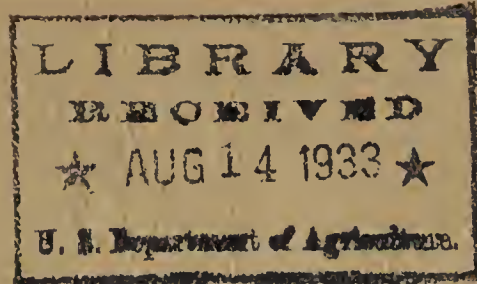


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HARDY PLANTS

Rock Plants
Lilies, Bulbs

WHOLESALE CATALOG
AUTUMN • 1933

The Wayside Gardens Co.
MENTOR, OHIO



PRICE, 25 CENTS



YOUR PROTECTION AGAINST GARDEN FAILURE

A GUARANTEE OF RESULTS YOU WANT

AS you read through the pages of this book we ask you to bear in mind that we are submitting for your approval something in excess of merely flowering bulbs, as such. This vital but intangible quality is vigorous "**Root Strength**" which is definite assurance that your garden planted with Wayside Bulbs and Plants will, the **first season**, be a spot of exceptional beauty.

There has been no effort on our part to compete with ordinary low priced bulbs. It is our purpose to **guarantee** you the **results you naturally want** and have a right to expect. All bulbs offered herein are top-size, bulbs which are set aside for us by the best and most critical growers and for which we pay a premium because they are the cream of the crop. Such quality is not readily noticeable to the layman's eye until flowering season arrives when the difference becomes decidedly apparent. Prices are exceptionally **low** for the class of bulbs offered.

All inferior or indifferent varieties have been replaced by magnificent rareties at tempting prices. The better standard varieties have been reduced to a point which is decidedly to your advantage.

Our guarantee is, we believe, not duplicated by any other firm in America. It is a reflection of superior value.



OUR GUARANTEE WHICH SPEAKS FOR ITSELF



We Guarantee That every bulb or plant we ship is first class in every respect and absolutely true-to-name; and we **further guarantee**, that any and all will bloom for you the first season if you will give them reasonable care, that your money will be refunded or new bulbs or plants sent if they do not come up to our claims or your expectations; safe arrival at all points within the United States and, upon your notice, that we will replace immediately any damaged stock at our expense.

Because the inherent value of Wayside Bulbs and Plants, before planting, is not perceivable to the layman's eye, all Wayside "**Root Strength**" Bulbs and Plants are now to be distinguished from ordinary ones by the Wayside Windmill mark. It is the hallmark of superior bulb and plant quality, superior value. Its presence is **your** guarantee against garden failure and disappointment.

SUCCESS COSTS LESS THAN FAILURE

Wayside "**Root Strength**" is the quality (property) that determines garden success. Why chance the results you want when you can be assured them?



Afterglow.



Faust.



King George V.

Darwin Tulips

STANDARD VARIETIES

The colors include the brilliant scarlets and crimsons, and the more somber tones of red. The shades of rose and pink, of violet and purple, are unsurpassed for their delicacy or their richness of color. There are slate blue and blue-violets which might almost be called blue, while Dumas' "Black Tulip" is very nearly realized in some of the dark maroon varieties. All the bronze and buff tones are Breeders; while bright yellow and orange-scarlet must be sought among the Cottage Tulips. The Darwins may be left undisturbed for years, and if taken care of, will last many years. The varieties offered are the best standard kinds; inferior sorts have been omitted.

The figure following the name indicates the relative time of flowering.

	100	1000
Afterglow. 4. Deep rosy orange, with salmon shading at edges of petals; inside deep orange with yellowish base. A showy Tulip for outdoors. Height 26 inches	\$3.60	\$31.00
Aphrodite. 3. Silvery rose-pink, white base. A beautifully shaped Tulip of great strength; flower lasting a long time. Height 34 inches.....	3.90	34.00
Anton Mauve. Enormous flower. Violet, bordered soft grayish white. This beautiful variety should be in every garden. It is extremely effective next to Iberis Sempervirens or Doronicum. Height 32 inches.....	3.90	34.00
Baronne de la Tonnaye. 4. Bright rose, margined blush rose. Height 26 inches.....	3.20	27.00
Bartigon. 1. A very showy flower on strong stem; fiery crimson with pure white base, broadly ringed deep blue. Height 28 inches.....	3.10	26.00
Bleu Aimable. 4. Pale lavender, with white base, starred blue; beautiful flower of distinct shape. Height 25 inches.....	3.30	28.00
Chant de Cygne. 4. Glowing salmon-scarlet, shaded soft rose. One of the finest and largest Tulips. Height 26 inches.....	3.30	28.00
City of Haarlem. 3. A handsome, fiery cardinal-red of great substance. The deep violet base of this Tulip, outlined in white, gives it a striking effect when open. Height 21 inches.....	3.30	28.00
Clara Butt. 4. Clear pink, flushed salmon-rose; inside much deeper, with blue base. Height 21 inches.	3.10	26.00
Dream. 2. Pale heliotrope, inside deep violet with blue base. One of the loveliest of Darwins. Height 27 inches	3.30	28.00
Duchess of Hohenberg. 2. Most lovely association of lilac and heliotrope. A magnificent flower of perfect form, borne on a stiff stem. Height 29 inches.....	8.70	82.00
Eclipse. 2. Glowing blood-red, with steel-blue base. A huge flower, often having an extra number of petals. Height 25 inches.....	7.50	70.00
Euterpe. 2. Silvery lilac with rosy tone; dainty, charming variety. Height 29 inches.....	3.50	30.00
Farncombe Sanders. 2. Scarlet; inside vivid cerise-scarlet with white base; large. Flower of perfect shape. One of the best among the reds. Height 25 inches	3.20	27.00
Faust. 3. A large, splendid flower of deep wine color. The flower is of oval form and fine, spreading petals held up on tall stem; magnificent for rich coloring among other Tulips in the border. Height 31 inches.	3.70	32.00
Feu Brilliant. 2. A glorious scarlet Tulip; large and beautifully shaped flower on strong stem; one of the first to bloom. Height 28 inches.....	3.60	31.00
Flamingo. 2. One of the most beautiful pink Tulips. Exquisite pure color and satin sheen. Lovely pointed flower. Height 28 inches.....	3.50	30.00
Giant. 2. Deep reddish purple, shaded dark violet with white base. Handsome flower of enormous size on long stem. Height 29 inches.....	3.90	34.00
Jubilee. 2. Of deepest violet, this Tulip with its splendid carriage, good form and strong texture, has a place by itself among the purple Darwins. Height 31 inches	3.90	34.00
King George V. 2. Glowing salmon-scarlet, shaded bright rose; inside brilliant orange-scarlet with blue base. A flower of intense color. Height 25 inches	3.70	32.00
King Harold. 3. Deep ox-blood red, with purple-black base; large flower of fine form on a sturdy stem. Superb variety for the border and most effective in partial shade. Height 24 inches.....	3.20	27.00
La Fiancee. 3. A most beautiful and distinct pink Tulip with a blue base. Plant near purple-leaved shrubs. Height 30 inches.....	3.50	30.00
La Tristesse. 2. A tall violet Tulip with grey rim of medium size but good form. Effective grouped among pale yellow Tulips. Height 30 inches.....	3.80	33.00

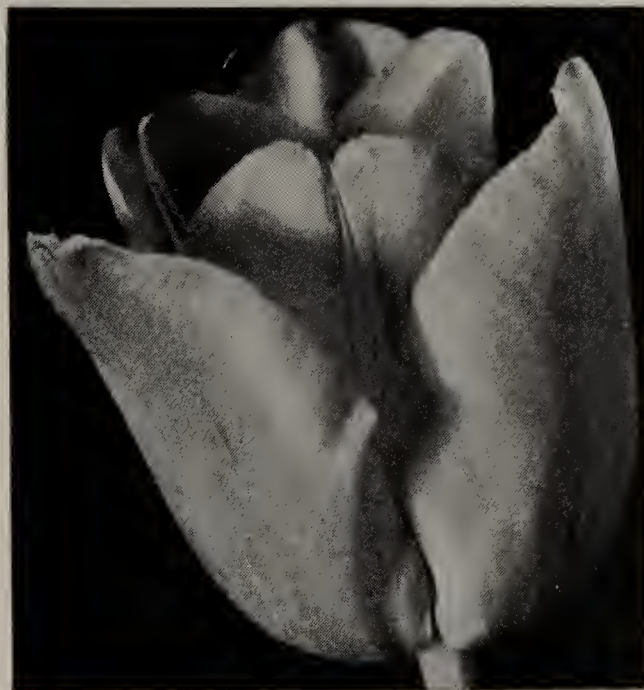


DARWIN TULIPS—Continued.

	100	1000
La Tulipe Noire. 3. Dark maroon-black, the blackest of all the Tulips. Large flower. Height 25 inches....	\$3.30	\$28.00
Major Sandberg. 4. A beautifully shaped Tulip of unique burgundy red color with black center. The flower is large with strong stem of medium height, about 28 inches. Of vigorous growth and compelling appearance	4.50	40.00
Melicette. 3. Soft lavender; inside dark lavender-violet with beautiful blue base. The purest lavender Darwin. Height 25 inches.....	3.70	32.00
President Taft. 3. Large, deep crimson-red flower on a very sturdy stem, 20 inches high. A crimson so intense and yet so pleasing that it is one of the outstanding Darwin Tulips. There is no other red like that seen in President Taft. For a variety to be used in a solid bed it cannot be surpassed. Lasts longer than most Tulips.....	3.70	32.00
Pride of Haarlem. 1. Brilliant rosy carmine with blue base; very large flower on tall, strong stem; sweet scented. Unsurpassed for borders. Height 25 inches	3.10	26.00
Prince of Wales. 2. A shining cherry-red Darwin. The best of its color—bar none. The merest suspicion of blue in its hue makes it eminently suitable for use with all blue flowers. Height 28 inches....	3.60	31.00
Princess Elizabeth. 2. Clear deep pink, changing with age to rose-pink, white base. Large flower. Height 26 inches. One of the loveliest pink sorts...	3.30	28.00
Reverend H. Ewbank. 1. Plant this lovely Tulip with sky-blue flax for lovely effect. It is one of the best of its type. A beautiful blending of colors may be had by intermixing with yellow Cottage Tulips. Height 25 inches.....	3.30	28.00
Rosa Bella. 3. Exceedingly beautiful salmon-rose. One of the finest pink Tulips which has a very distinct form. Height 21 inches.....	3.60	31.00
Scarlet Beauty. 2. Pure glowing scarlet. Extra large flower. Height 22 inches.....	3.60	31.00
Sundew. 1. A lovely cup of glowing crimson uplifted on a tall stately stem. Its petals are beautifully fringed and lacinated at the outer edges, presenting a very charming and novel appearance. Height 28 inches.....	3.60	31.00
The Bishop. 3. Finest deep violet, blue base, white halo. Beautiful form. Plant in a carpet of yellow pansies. Height 29 inches.....	5.00	45.00
Venus. Large, pure silvery rose, white base marked with a pale blue ring; very lovely color; good form and substance. Height 28 inches.....	3.70	32.00
Viola. 3. Dark violet, strong, large flower. Height 30 inches. Beautiful variety and one of the best garden sorts.....	4.10	36.00
White Emperor. 2. A lovely new, pure white Darwin. Best planted next to a deep scarlet or dark purple variety. Height 28 inches.....	4.30	38.00
White Queen. 2. Almost white when mature; with black anthers, medium size. Height 24 inches. Not recommended	3.50	30.00
William Pitt. 2. Very dark crimson, with purplish bloom on the outer petals and white base starred blue; large flower of distinct color and great beauty. Height 22 inches.....	3.30	28.00
William Copland. 1. Lilac-rose; not a large flower but of merit because it may be forced as easily as the early Tulips. Height 25 inches.....	3.20	27.00
Yellow Giant. 2. A golden yellow Tulip of great beauty and size, large flower with black anthers. Tall and strong stem. This is one of the best of the several yellow varieties which are offered. Highly recommended. Height 29 inches.....	6.50	60.00
Yolande. 2. Soft rose; inside brilliant salmon-rose. Improved Clara Butt. Height 27 inches.....	3.60	31.00
Zulu. 2. Rich, velvety black with shining purple edges; large, egg-shaped flower, and the finest of all the dark varieties. Height 27 inches.....	3.60	31.00
Zwanenberg. 3. Pure white with black anthers. A large, substantial flower and a good white Darwin. Height 28 inches.....	4.80	43.00

Superb Mixture of Darwins. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. It is made up of numerous named sorts and in equal proportion of each variety. No attempt is made in this mixture to see just how cheaply it can be made

3.00 25.00



Prince of Wales.



Rosa Bella.



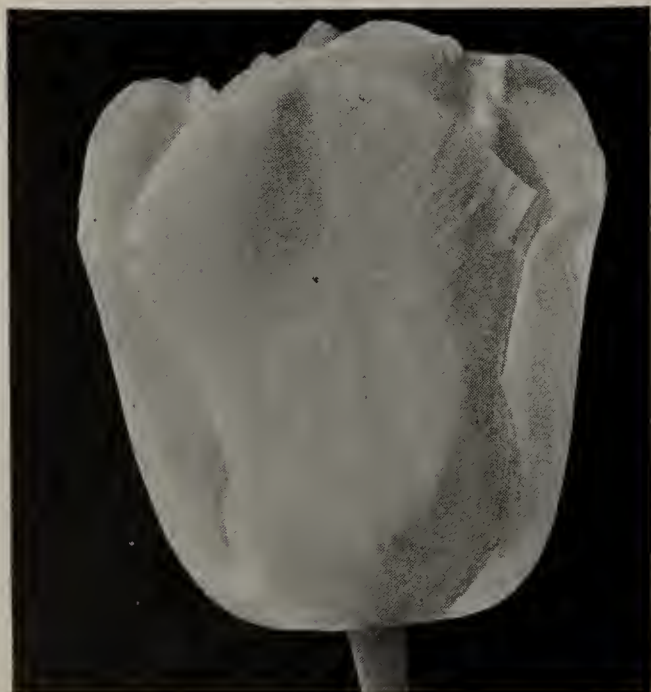
Sundew.



Benjamin Franklin.



Foam.



Kriemhilde.

The New Ideal Darwin Tulips

Our latest introduction, the "Ideal" Darwin Tulips, are the finest type Darwins raised. They are far superior to the ordinary Darwin Tulips. The blooms are an outstanding triumph to our hybridists' art. A glorious flower combining a more graceful habit with perfect form, superb substance and exceptional lasting quality. Perhaps the most remarkable feature of this gorgeous new strain is the earliness of many of the varieties and their adaptability for early forcing. Ideal Darwin Tulips flower a week earlier and are still in perfect condition when the common Darwin Tulips are through flowering in the garden.

It is with a great deal of pride that we inform you that we have been selected from among the many importers to introduce these magnificent new Darwin Tulips in America.

Doz. 100

Avalon. A pure white Darwin Tulip with black anthers. Tall and strong stem. Recommended for early forcing. Height 24 inches.....\$1.00 \$7.00

Bella Donna. Lovely crimson-red with greenish blue center. Of ideal form, very large and very substantial flower, which is carried on a strong stem. Height 28 inches..... 1.00 7.00

Benjamin Franklin. A lovely pure lavender Tulip of perfect form; we recommend this variety for bedding. The flowers are carried on a stiff and strong stem and have great lasting qualities. Height 27 inches80 5.00

Blue Danube. Fine dark purple with greyish flush, inside purplish blue with blue and white center. Large flower of great substance. Height 29 inches.. .90 6.00

Camellia. A lovely satiny rose-pink flower of great beauty; large, white base, oval-shaped, on strong stem. Highly recommended. It is far superior to Princess Elizabeth. Height 27 inches..... .90 6.00

Cherry Pink. Bright cherry-pink, flowers are shaped like a rosebud, delicately edged white, center blue and white. Large flower on strong stem. Height 27 inches80 5.00

Duke of Wellington. A delightful pure white flower of great beauty and substance, white anthers and pure white base, is carried on a stiff stem. Highly recommended. Height 25 inches..... 1.00 7.00

Foam. Large; of purest white and perfect form; white base and black anthers. This Tulip has tremendous lasting qualities, very thick flower petals and not too heavy stem. Height 24 inches..... .80 5.00

Gloria Swanson. An enormous crimson-red flower, with bluish base. We do not believe that a larger and stronger Tulip in this color has ever been raised. Very strong stem, flower has great lasting qualities. This really is a giant and an excellent variety. Height 32 inches..... 1.50 10.00

Helen Wills. Dainty rosy lilac, flushed blue, bluish white base. Large flower of perfect form, is far superior to all Tulips known in this shade. Highly recommended. Height 27 inches..... .90 6.00

Heliotrope. A delightful flower of clear heliotrope color. Height 26 inches..... .90 6.00

King White. A perfectly pure white flower, white base, anthers black. Finely formed and carried on sturdy stem. Height 25 inches..... 1.00 7.00

Kriemhilde. A very delicate creamy white flower with white base and anthers and very thick flower petals. Graceful, oval-shaped flower on erect stem. Early blooming, with great lasting qualities. Height 28 inches90 6.00

Lady Hillingdon. This variety has been named after the rose it resembles in color. When flowering outside it is orange shaded buff, a color not found among the Darwins; when forced it is a large bright orange and a most beautiful Tulip. The flower is carried on a thin, wiry stem. Height 27 inches 1.00 7.00

La France. A self-colored bright rose-pink Tulip of great beauty; white base. Large and strong flower on stiff stem. Highly recommended. Height 28 inches 1.50 10.00

La Tosca. Large, creamy yellow, egg-shaped flower with a darker yellow edge, turning sulphur white when in full bloom; yellow base. Strong growing plant; flowers are carried on tall, stiff stems. A Tulip of delicate beauty. Height 27 inches..... 1.50 10.00

Lilac Wonder. A color which up to now has not been shown in any Tulip, the flower is porcelain lilac with a white center and borne on a stiff stem. Height 25 inches..... .90 6.00

Marble Queen. Porcelain-lilac, large and strong flower which is carried on a stiff stem. Highly recommended for bedding. Height 28 inches..... .80 5.00

Margaux. Deep wine-red, with broad light edge. Tremendous flower, oval-shaped with blue base, and carried on a strong and stiff stem. One of the largest. Height 30 inches..... 1.00 7.00



	Doz.	100
Mascotte. A peculiar salmon-orange flower with yellow center. Very refined variety with Cottage Tulip shaped flower which is carried on thin wiry stem. Height 25 inches.....	\$1.00	\$7.00
Mermaid. Delicate rose-pink with lighter border, creamy white base; tremendous flower of oval shape, strong and tall stem. This novelty is among the first to bloom when planted outside and has great lasting qualities. Height 28 inches..	.80	5.00
Mount Everest. A very fine snow-white Darwin Tulip of great substance. Graceful flower of perfect form; one of the purest whites, the earliest to bloom and last to fade. Height 28 inches.....	1.25	8.00
Mrs. Mandel. A much improved Wm. Copland, with larger and far more substantial flower. Violet-blue flushed lilac with large white base. Excellent keeper, strong stem. Height 27 inches.....	.60	4.00
Muriel. A very rare color among Tulips, clear reddish violet, large white base. Of quite distinct shape, outer petals slightly reflexing when in full bloom. Strong flower on straight stem. Height 25 inches	1.25	8.00
Robert E. Lee. A very fine white Darwin Tulip with dark anthers, center white, flower is well formed and carried on a strong and stiff stem. Recommended for forcing. Height 24 inches.....	.90	6.00
Scotch Lassie. Purest deep lavender with darker shade inside and with dark blue base. This variety is far superior to the well known Melicette or any other kind in this color, larger and a far more substantial flower, slightly reflexing. Will last three to four weeks either in the garden or when cut. Among the best lavender Tulips in our collection. Height 26 inches.....	.90	6.00
Tilly Luss. A lovely rose-purple with grayish black center; large, pointed flower of great substance. Height 27 inches.....	1.25	8.00
Tokay. Resembles in color the wine of this name. Tremendous flower on a stiff and tall stem. The largest Tulip in this color. Height 29 inches.....	.90	6.00
White City. Pure white with black anthers. Large and strong flower, carried on a stiff, straight stem. Recommended for bedding purposes. Height 28 inches .....	.60	4.00
White Giant. This is a perfect white Tulip, it has the correct Darwin form, straight, stiff and tall stem; flower petals are thick; it is without question one of the best white Tulips ever offered. Height 30 inches	1.70	12.00

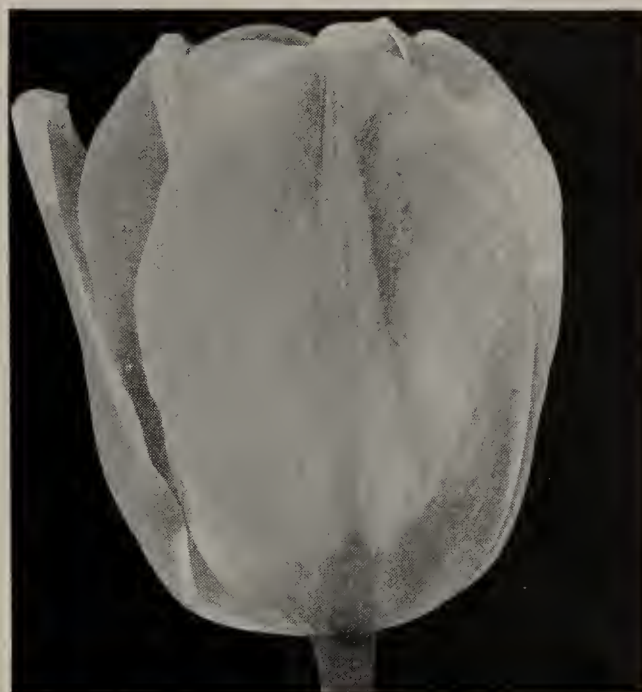
Breeder Tulips

NEW AND STANDARD VARIETIES

Their majestic size and remarkable colors place them distinctly in a class by themselves. Every lover of rich pastel shades cannot fail to revel in the rich and artistic blendings of purple and old gold, bronze and terra cotta, brown and violet, and buff and maroon found among the Breeders. The flowers are, many of them, sweet scented, and all splendid for cutting.

All indifferent varieties have been removed from this list.

	100	1000
Abd-el-Kader. 2. Dark lilac flushes on the golden bronze of all the petals. The flower is large and well shaped, held on a tall, stout stem. Height 30 inches	\$3.70	\$32.00
Apricot. 2. Light bronze overlaid with a deep old rose. Is large and well formed, the petals wonderfully strong; on a tall and erect stem. Height 28 inches	3.30	28.00
Bacchus. 2. Large, long flower on graceful stem; dark violet-blue, darker bloom on outside of petals, inside violet-blue, white base. The bluest of all Tulips. Height 33 inches.....	3.70	32.00
Bronze Queen. 1. Large, strong flower, stout stem; fine form; purplish fawn, interior buff-yellow, bright lemon-chrome base, filaments olive above, yellow below. Height 28 inches.....	3.20	27.00
Cardinal Manning. 1. Very large, egg-shaped flower; bishop's purple, flushed rosy bronze, changing to an almost pure orange at the extreme edges of the petals; the base is tinged yellow; filaments blue at apex. Height 34 inches.....	3.30	28.00
Copernicus. 2. Dark coppery bronze, flushed old rose, interior warm brown with yellow base. A splendid large flower. Height 27 inches.....	3.50	30.00
Coridion. 2. Clear yellow, overlaid with broad stripe of lilac through center of petals. A Tulip of rare form and beauty. Height 28 inches.....	6.90	64.00
Creation. 1. Without question one of the finest orange Breeders ever introduced. When in full bloom the flower becomes bright orange with a delicate shade of bronze. A glorious Tulip when forced in mid-January. Large flower on tall and strong stem. Highly recommended. Height 24 inches.....	6.00	55.00



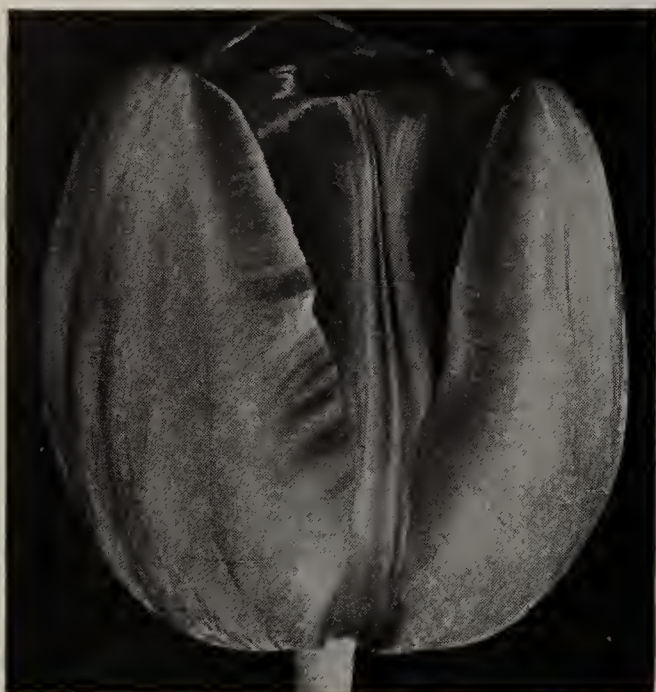
Mermaid.



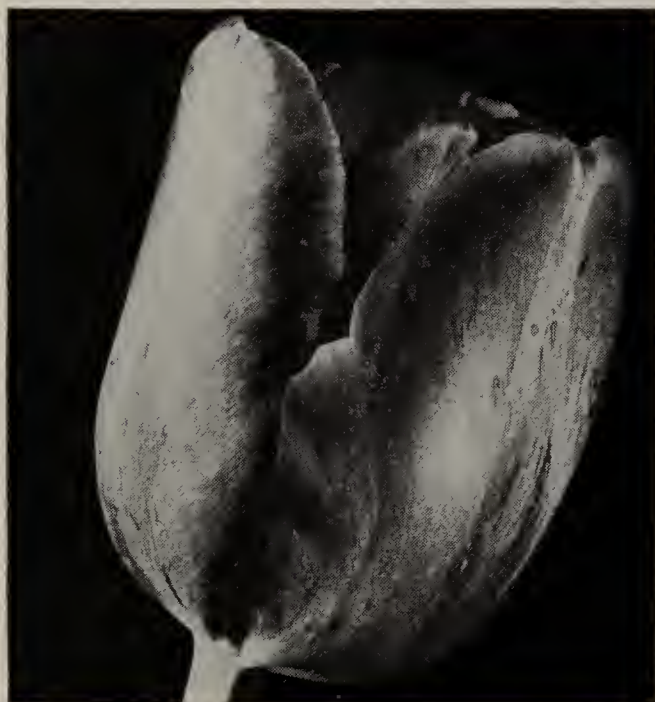
Tilly Luss.



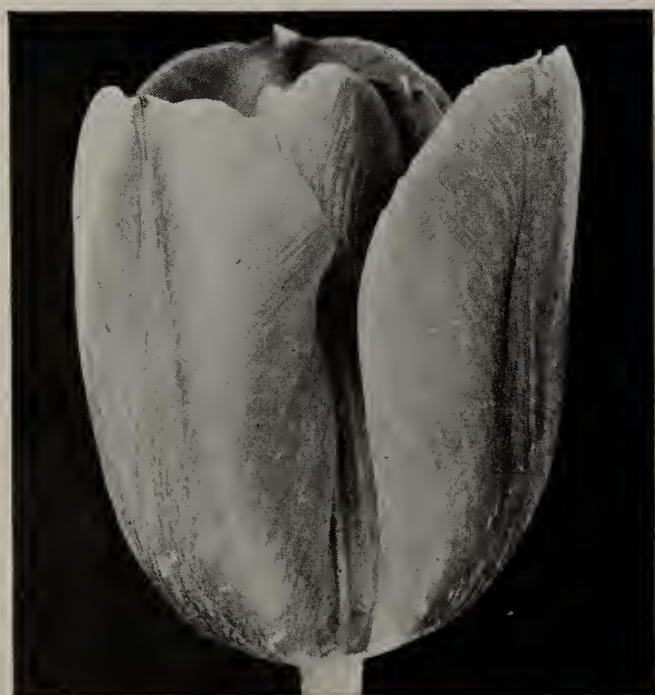
Bacchus.



Fairy.



Louis XIV.



Prince of Orange.

BREEDER TULIPS—Continued.

	100	1000
Dillenburg. 2. A new variety much on the order of the Cottage Tulip Dido, but of a brighter and deeper tone best described as a glorious salmon-orange. The blooms are of perfect shape and distinct color. Height 28 inches.....	\$8.10	\$76.00
Dom Pedro. 2. Coffee-brown and maroon, shaded with old gold. It is the outstanding Breeder Tulip in this color. Robust in habit and long lasting, making it the best of the bronze varieties. Height 21 inches..	3.60	31.00
Duke of Edinburgh. 2. Enormous, well shaped flowers on stiff stem; one of the giants of this family; beautiful deep violet with large, white base. Height 33 inches.....	11.10	106.00
Fairy. 2. Remarkable for its splendid coppery orange color, its overlying bluish bloom, its amazing olive-green base, yellow pistil and dull violet anthers. Open or partly closed, the flower is magnificent, the effect in mass planting superb. Height 27 inches...	3.50	30.00
Garibaldi. 3. Base and center of petals terra cotta with broad edge of golden bronze. Exquisite coloring; strong growth; one of the choicest. Height 31 inches	6.30	58.00
Godet Parfait. 2. Its wondrous bloom and rich deep purple color touched with feathers of brownish black which are almost indistinguishable, make it exceedingly handsome. The outside of the flower is a duller purple than the inside, which is incomparably rich. Height 29 inches.....	3.60	31.00
Golden Buff. 2. A tremendously large flower on a tall and stiff stem, dull golden buff, center greenish yellow. A new color among the Breeders. Height 32 inches. Excellently combined with Darwin President Harding.....	9.30	88.00
Heloise. 3. A beautiful combination of deep brown and old rose. Inside deep brown edged golden bronze, base yellow. Large flowers with reflexing petals. Height 28 inches.....	4.50	40.00
Indian Chief. 3. A flower of enormous size, carried on a very tall, stiff stem. Its beautiful color is an Indian brown flushed coppery brown. A magnificent variety that stands out above all others in the garden. Height 34 inches.....	7.50	70.00
James Watt. 2. Purple, flushed bronze; inside dark mahogany, with purple base; very large, globular flower. An exquisite Breeder. Height 26 inches.....	4.50	40.00
Jaune d'Oeuf or Sunrise. Deep lemon-chrome, with a slight flush of pale purple on the outer segments, large, pale green base; filaments greenish. Well formed flower on tall, strong stem. Height 29 inches	3.30	28.00
Louis XIV. 2. Rich dark purple, shaded steel-blue, heavily flushed bronze, edged golden brown; enormous size and stately bearing. A great favorite with everyone for border planting. Height 30 inches	3.50	30.00
Lucifer. 3. Bright terra-cotta-orange; enormous flowers; a variety of great brilliance. An exquisite flower for the border as well as for cutting. Height 24 inches.....	3.70	32.00
Mon Tresor. 2. Indian-red, with orange tone at edge of petals; inside dull blood-red, with yellow base marked bronze; a medium sized flower; quite distinct. Height 25 inches.....	3.90	34.00
Pink Pearl. 2. A wonderfully effective flower of fine form, lilac-pink with rosy bloom; interior rose, shaded creamy white. Height 26 inches.....	4.50	40.00
Prince Albert. 2. Glowing mahogany-brown, shaded dull bronze, green base. Splendid for the border. Height 30 inches.....	4.10	36.00
Prince of Orange. 3. Large, very showy, well formed flower of great substance; terra cotta, edged orange-yellow, base yellow streaked with olive, filaments olive. Height 26 inches.....	3.60	31.00
Rayon d'Or. 1. One of the gems among the new Breeder Tulips. The color is a bright golden bronze, edged bronzy yellow, with olive center. Large, well-formed flower of splendid substance, borne on strong, stiff stem. Height 26 inches.....	6.00	55.00
Reve d'Or. Very bright orange-yellow edged golden with small olive-green base. Large flower on strong stem. We consider this the finest Breeder for bedding. The flower becomes more beautiful as it ages. Height 27 inches.....	6.00	55.00
Roi Soleil. 3. A wonderful combination of dark violet-blue and shades of bronze. Fine large, well-formed flower. Plant with yellow Pansies. Height 28 inches.....	3.80	33.00
Sundance. 1. A very beautiful orange, flushed bronze, edged light bronze. Large, well-formed flower of splendid substance, borne on strong, stiff stem. Height 25 inches.....	6.30	58.00
Velvet King. 2. Immense flower on extra strong stem. Its robust growth makes it one of the most conspicuous; fine cup-shaped form; bright, dark royal purple; small, white, sharply defined base. Height 31 inches.....	3.80	33.00



BREEDER TULIPS—Continued.

	100	1000
William the Silent. 3. Enormous, well-formed flower, on tall, strong stem; dark purple-blue, with darker bloom on outer petals; white base. Height 26 inches.	\$6.70	\$62.00

Choice Mixed Breeder Tulips. Mixed bulbs, as a rule, do not appeal to the planter because of the difficulty in the blending of colors. Breeder Tulips, however, are in a class by themselves, and their colors do permit easy blending. They are in shades of bronze, golden bronze, violet, buff, maroon and terra cotta. We suggest a liberal planting for cut flowers.....

	3.10	26.00
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Cottage and Hybrid Tulips

MAY-FLOWERING TULIPS

The Cottage Tulips come into bloom in early May. They are hardy and robust, with long, slender, but very stiff stems. The flowers are mostly long and oval, many of them with the petals gracefully reflexed. The Cottage Tulips as a class are rich in the more delicate and artistic shades of pink, yellow, orange, and fawn with salmon, old rose and amber. They are best of all Tulips for cutting and should be planted outdoors. They will last for many years.

	100	1000
Alaska. Clear bright yellow and elegant form. The petals reflex slightly and the charm of the slender bloom is unusual. Height 25 inches.....	\$4.50	\$40.00
Ambrosia. A rich flower of pale terra cotta and amber, and a rosy glow throughout; of great size and slender form, held on a very long stem. For cutting or garden use it is superb. The fragrance of this Tulip is equal to that of the well known rose Columbia. Height 28 inches.....	3.70	32.00
Arethusa. A large and freely opening cup of pure light chrome-yellow. This flower is most interesting and a great improvement over the old varieties. Height 25 inches.....	4.30	38.00
Argo. Deep golden yellow, slightly penciled toward the top edges with orange, which deepens as the flower ages. Height 26 inches.....	3.60	31.00
Avis Kennicott. Large, chrome-yellow flower with striking black base and anthers. Height 23 inches..	3.70	32.00
Bouton d'Or. Deepest golden yellow with black anthers. Cup-shaped flower of medium size; if planted among blue flowers they will make a striking picture. Height 20 inches.....	3.50	30.00
Carrara. This Tulip has created a sensation at the English shows. It is round and pure white as the marble from which it has its name. A most delicate flower. Height 25 inches.....	4.10	36.00
Dido. A perfect flower, excellent in color and form, poised firmly at the top of its straight stem. Color is deep rich pink with yellow stripes. It is an unusual and magnificent Tulip. Very fragrant. Height 30 inches.....	3.80	33.00
Ellen Willmott. One of the finest May flowering Tulips. Flowers large, beautifully shaped, soft creamy yellow, deliciously fragrant. Height 30 inches.....	3.60	31.00
Fairy Queen. Effective association of lilac and amber. Large flower; one of the loveliest Cottage Tulips. Height 20 inches.....	3.30	28.00
Flava. A late flowering canary-yellow of satiny texture. Leaves silvery green. Lovely planted against Persian Lilacs. The blossoms, which are of unusual form, last 2 weeks after other border varieties are past. Height 25 inches	4.50	40.00
Gesneriana Lutea. Warm yellow flower. Fine for herbaceous borders among creamy Intermediate Iris. Height 24 inches.....	3.30	28.00
Gesneriana Spathulata. Rich ruby-crimson flower with a blue base, and long, slender segments. Splendid against evergreens. Height 24 inches.....	3.80	33.00
Grenadier. Dazzling brilliant orange, yellow base. Especially recommended for planting in borders in clumps for "high spots" in the color scheme. Height 21 inches.....	3.30	28.00
Inglescombe Pink. Salmon-pink, blue base; very brilliant. A great favorite in England where it is planted by the thousands, and is largely used as a cut flower. Exquisite with some light green foliage on a dinner table. Its delightful color indoors makes it one of the best. Height 28 inches.....	3.30	28.00
Inglescombe Yellow. Glossy canary-yellow. Large, globular flowers. Has the true shape of the Darwin Tulip, hence is often called the "Yellow Darwin." Height 28 inches.....	3.30	28.00
Isolde. Light yellow, long pointed flowers. An improvement over Ellen Willmott. The lily-like blooms are carried on a substantially stiff stem 22 inches high.....	4.10	36.00



Dido.



Grenadier.



Ellen Willmott.



Mrs. Moon.



Inga Hume.



Bybloem Tulip.

	100	1000
Jeanne Desor. A rather striking color-combination—a deep orange-yellow with a broad border of scarlet toward the edge of the petals. The long, well-formed flower is of splendid substance, and borne on a strong, stiff stem. Height 28 inches.....	\$8.10	\$76.00
John Ruskin. Salmon-rose, edged lemon-yellow; inside deep rosy lilac, with margin of yellow; large flower of fine shape. Height 16 inches.....	3.50	30.00
La Merveille. Flame-orange, flushed rose, with yellow base; very long, large flower of exquisite form, deliciously scented. Height 20 inches	3.10	26.00
Moonlight. Pale yellow of a lovely color; the flower is very long and of fine oval shape. Beautiful in the border among Irises or Bleeding Heart. Height 25 inches.....	3.70	32.00
Mrs. Moon. Tall yellow, vase-shaped flower, carried on sturdy stems. One of the loveliest yellow Cottage Tulips. Height 25 inches.....	3.50	30.00
Orange King. Glistening deep orange, shaded rose, inside deep orange-scarlet with yellow base; sweet scented flower of great size and brilliant coloring. Height 23 inches.....	3.30	28.00
Ficotee or Maiden's Blush. Long, clear white. The petals, which are pointed and elegantly reflexed, are beautifully margined and penciled on edges with bright pink. Height 26 inches.....	3.30	28.00
Pride of Inglescombe. Pure white, margined carmine-rose that suffuses the flower as it ages. Large flower with reflexing petals. Highly recommended. Height 26 inches.....	3.30	28.00
Scarlet Emperor. Brilliant glowing dark scarlet, center clear yellow and black anthers; a long, large flower that does well in shady places. Height 24 inches	6.50	60.00
Vitellina. Sweet-scented creamy flower of large size; has fragrance like that of the orange. Height 20 inches	4.10	36.00
Walter T. Ware. Deep golden yellow, the deepest and richest color among late Tulips; broad, globular flowers reflexing at the top. Height 18 inches.....	4.00	35.00
Zomerschoon. Salmon-rose, flaked creamy white. The most beautiful Tulip in existence. Height 22 inches.	26.10	256.00

Mixture of Cottage Tulips. This mixture contains many lovely varieties and will give you an abundance of cut blooms at very low cost. Only the best kinds, properly blended, are used in this mixture

3.10	26.00
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Tulipa Grullemanni

A NEW STRAIN

The result of crossing Kaufmanniana with the Darwin.

The flowers are long and large, carried on stout stems holding the blossom boldly upright. All are about 27 inches in height and of remarkably robust habit, resisting disease or all other sorts of ailments. Their coloring is unique and most attractive, Inga Hume being greatly admired at London, Paris and Berlin flower shows.

Easily forced and grown indoors and tremendously long lasting: both indoors as well as out. In the garden they will outlast any Tulip in existence. The bulbs multiply rapidly. May we suggest you plant a few this fall. Order now as most will not be carried in stock this summer.

	100	1000
Inga Hume. Inside deep yellow slightly sprayed red, outside red with broad, sharply lined yellow edge, large black base, perfect formed large flower on erect stem, very fine variety. Highly recommended for forcing, it will outlast any other Tulip and becomes more beautiful as the flower ages. Height 24 inches.....	\$6.90	\$64.00

Bizarre and Bybloem Tulips

(OLD DUTCH TULIPS)

Bybloem and Bizarre Tulips are "rectified" Breeder types. The Tulips are of an old race which has been grown in Holland and in France since the beginning of the seventeenth century, and which caused the famous Tulip craze in 1635. The Bybloems are queerly striped and feathered rose or violet on a white ground. The Bizarres have dark brown stripes and feathering on a yellow ground. They flower about the same time as the Breeder and Darwin Tulips but do not grow quite so tall, and are seen at best advantage when planted in clumps in the herbaceous border or among evergreens and shrubs. They are above all sensational show Tulips. All form rare artistic beauty.

	100	1000
Bizarre and Bybloem Tulips Mixed. In fine mixed varieties, selected by us.....	\$3.90	\$34.00



Parrot Tulips

The artistic form and colorings make them especially suitable for cut flower purposes. In the garden, if planted in borders or groups, they are not always satisfactory as they lack the vigorous, straight stems of the other Tulips with the exception of the new varieties which have straight and tall stems as the Darwin Tulips. All Parrot Tulips are extremely effective planted in long drifts in front of evergreens.

STANDARD VARIETIES

	100	1000
Admiral de Constantinople. Deep scarlet, streaked with yellow	\$3.80	\$33.00
Cramoisi Brilliant. Rich blood-crimson with blackish markings; very large, handsome.....	3.80	33.00
Lutea Major. Yellow, lightly suffused scarlet; very large	3.80	33.00
Perfection. Golden yellow, blotched deep scarlet.....	3.80	33.00
Mixed Parrot Tulips. Mixture is made from the above 4 varieties.....	3.60	31.00

NEW AND RARE VARIETIES

Fantasy. The loveliest Tulip grown. The color is the same as the well known Darwin Clara Butt, with the same habits in every way as to height, strength of stem, and time of flowering. The flowers are quaint and of beautiful form, the petals being lacinated, having curious excrescences on the outside	6.30	58.00
Gadelan. Violet and mauve, with purple shadings, center white. Violet form of Parrot Tulip, Sensation. A very lovely variety. It gives one a thrill to see it; this magnificent flower is the sensation at every flower show. Height 22 inches. Each, \$1.25.		

Lily-Flowering Tulips

This type of Tulip is now immensely popular in American gardens, the lily-like forms of the flowers being a most pleasant change from the regular Tulip shape. They bloom the same time as the Darwins and are delightful when seen in front of shrubs; few flowers equal them in grace and beauty when cut in bowls or vases on the table.

	100	1000
Retroflexa. Light yellow, with recurving petals; a very decorative Tulip. Height 16 inches.....	\$4.10	\$36.00
Sirene. Rich rose-pink with pale pink at the margins of segments, white base. Great exhibition flower of exquisite beauty and exceptionally fine in the garden	3.50	30.00

Double Early Tulips

Double Tulips are chiefly grown for their showy effects in masses, and are very lasting. Where a display of color is desired they are very satisfactory. Excellent for growing in pots or pans but should not be forced into bloom very early.

The following list contains many of the best novelties, as well as all worth-while standard sorts.

	100	1000
Couronne d'Or. B 10. Large, bold flower of rich golden yellow, shaded copper. Excellent for bedding and winter forcing.....	\$3.90	\$34.00
El Toreador. B 12. Bright orange-scarlet, with broad margin of buff-yellow. Excellent for pots or bedding	4.20	37.00
Electra. B 13. Beautiful deep rose flowers of enormous size, feathered violet. Excellent for exhibition. Height 12 inches.....	3.70	32.00
Imperator Rubrorum. B 10. Excellent scarlet for forcing. Still remains among the best of the older varieties	3.80	33.00
Mr. Van der Hoef. A 12. A yellow sport of Murillo with all its superb qualities. One of the very finest of the primrose-yellow, double Tulips. A very lovely flower	3.80	33.00
Murillo. C 12. Delicate rose-pink, flushed white. Fine for bedding, and excellent for forcing.....	3.30	28.00
Safrano (Tea Rose). C 12. Of a pleasing saffron-yellow as the old tea Rose.....	3.60	31.00
Schoonoord. B 12. A beautiful, pure white sport of Murillo, with the same excellent forcing qualities. One of the best double white varieties, if not the best	3.70	32.00
Vuurbaak. B 12. Brilliant scarlet, when fully open the flower gets an orange hue. One of the best scarlets for bedding.....	3.50	30.00
Mixed Double Tulips. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. Made up of the best named sorts and in equal proportions of each variety	3.30	28.00



Fantasy.



Sirene.



Vuurbaak.



De Wet.



Tulipa Greigi.



Tulipa Clusiana.

Single Early Tulips

Few, if any, of the spring-blooming flowers rival the Single Early Tulips for brilliancy of bloom or ease of culture. They are excellent subjects for formal beds on the lawn or for garden borders. While they do not possess the same size of bloom and length of stem as the May-flowering Darwin, Breeder and Cottage varieties, they are used where earlier blooms are desired. Many of the varieties may be forced in bloom in January, while all of them may be easily had in flower in pots late in February or early March.

Note: The letters A, B, and C, following the varieties, indicate their relative earliness of bloom, but, with few exceptions, most of the varieties bloom outdoors about the same time when planted in masses. The figures indicate the height in inches.

The following list contains the best novelties extant, as well as a complete list of the best standard varieties. We have discarded all old inferior varieties.

	100	1000
Cramoisi Brilliant. A 14. Brilliant scarlet. A splendid bedder and forcer. Very handsome.....	\$3.10	\$26.00
Couleur Cardinal. C 12. Bright crimson-scarlet, with a deeper tone or bloom on the outer petals. A bed planted wholly of this variety is a grand sight. Fine for midseason forcing.....	3.50	30.00
De Wet. B 16. Golden yellow, flushed deep orange; large, sweet scented flower of erect habit. Quite different in color from any other variety.....	3.60	31.00
Flamingo. B 12. Carmine-rose, shaded lighter. The petals are striped white and very crinkled, giving the flower a decidedly artistic appearance. A very popular variety among florists for forcing on account of its odd color and habit.....	3.20	27.00
Fred Moore. B 12. An improved form of Thomas Moore. Deep, ruddy apricot, shading at the edges of the petals to dull orange-yellow; center marked olive-green; medium sized flower; sweet scented. A lovely color when forced.....	3.10	26.00
Keizerskroon. A 15. Bright crimson-scarlet, edged clear, rich yellow; excellent, large flower on long stem. Fine bedder; splendid for forcing.....	3.80	33.00
Le Reve (Hobbema). C 14. This variety is excellent for late bedding. The color is old rose, flushed buff; very large, globular flower with rounded petals and carried on a strong stem.....	3.80	33.00
Mon Tresor. A 12. Large, pure golden yellow flowers. Mostly used for growing in pots or pans, for which purpose it is best.....	3.90	34.00
Moonbeam. B 14. Deep primrose-yellow, shading to soft canary at the edges; very large, graceful flower. An improved form of Primrose Queen.....	4.50	40.00
Pink Beauty. C 12. Bright cherry-rose, center of petals striped white. It has no equal as a bedder, for the stem is strong and the white center of the big, fleshy petals shows up very conspicuously against the broad, vivid rose edges. Does well in pans, but not before March.....	3.90	34.00
President Lincoln. B 12. Large flower of clear magenta-violet, slightly paler in tone when grown indoors. A variety that looks well when bedded out with a pale yellow variety.....	3.60	31.00
Prince of Austria. B 14. Brilliant orange-scarlet with a clear yellow base. The flower is large and of a very attractive shade when forced. A splendid bedding variety as well.....	3.30	28.00
Rising Sun. B 15. A variety used for exhibition on account of its pure yellow color and wonderful size and substance. The finest golden yellow Early Tulip.....	3.30	28.00
Rose Luisante. C 10. Large, brilliant, deep rose-pink flower. Splendid for bedding or pots.....	3.50	30.00
Vermilion Brilliant. A 12. Bright, glistening scarlet, with a yellow base; very large flower of perfect shape. Splendid for early forcing.....	3.20	27.00
White Swan. C 14. A lovely, graceful early Tulip for the garden. Large, oval, pure white flower on long, curving stem. Goes very well with purple Pansies or under Wisteria.....	3.60	31.00
Superb Single Mixed. This is our own special mixture which we recommend where the best results are desired in beds of mixed colors. This mixture is made up of hundreds of named sorts in equal proportion of each variety.....	3.10	26.00

Bunch-Flowered Tulips

A new type producing as many as 3 to 5 flowers on a single stem; very unusual

	100	1000
Monsieur Mottet. The color of this Tulip is ivory-white, and instead of producing one flower on a stem as other Tulips do, it carries from 4 to 6 blossoms which are in bloom all at the same time, on a stem about 18 inches tall. The result is a unique cut flower and also an excellent garden variety.....	\$3.70	\$32.00



Botanical Tulips and Species

The following collection of Tulip Species or Botanical Tulips includes a great number of beautiful and interesting varieties, which show a bewildering variation in size and shape of flowers, structure of the leaves, habits, etc., and they only have in common that they grow wild in some part of the world, Asia Minor, Central Asia, Greece, the Mediterranean, etc. Cultivation has not modified them and they may be planted in the rock garden between creeping plants or in colonies in small, warm nooks, a situation where the larger flowered Garden Tulips would be out of place.

	100	1000
Australis (Celsiana). A small yellow flower, flushed red on the outside of the petals. Height 10 inches.	\$5.00	\$45.00
Clusiana. A charming species, known as the Lady Tulip. Small flower on 14-inch stem, white, exterior crimson, dark blue base, very fine for cutting	3.20	27.00
Eichleri. Splendid, large crimson-scarlet flowers, yellow and black center, very effective in the flower border or rock garden. Height 12 inches.	4.30	38.00
Greigi. One of the most beautiful of the wild Tulips, distinguished from all others by the leaves which are mottled with brown purplish dots. The flowers are of large size, vivid orange-scarlet with black center. A splendid rock garden Tulip. Height 9 inches	16.50	160.00
Hageri. Small flowers, coppery red with dark base, very distinct. Height 6 inches.	5.50	50.00
Kaufmanniana. White and yellow, pink outside, called the Waterlily Tulip, as the expanded flowers resemble a Nymphaea. The earliest to flower of all Tulips, large flowers. Height 8 inches.	5.00	45.00
Marjoletti. Pale yellow, exterior base of petals rosy red, very charming for cutting. Height 16 inches.	5.00	45.00
Persica (Breyniana). Yellow, outside bronze, dwarf and late. Height 8 inches.	13.00	125.00
Praestans. A fine and tall growing species, bearing several scarlet flowers on each stem. Height 18 inches	6.50	60.00
Sprengeri. The latest of all Tulips. Very distinct, uniform scarlet with yellow anthers, flowering after the Darwins. Height 20 inches.	18.50	180.00
Sylvestris (Florentina Odorata). Flowers golden yellow, fragrant, recommended for wild garden-ing. Height 16 inches.	4.50	40.00

Rembrandt Tulips

Rembrandt Tulips are nothing more or less than Darwin Tulips in which white, lavender, red or other colored stripes or flakes have appeared. The blending of colors is at all times in perfect harmony and most attractive and colorful. They are especially fine when used for cut flowers. They bloom at the same time as the Darwins and require the same care. We advise their use in a mixture only.

	Doz.	100	1000
Finest Mixed Rembrandt Tulips.	\$0.80	\$4.10	\$36.00

Do Not Omit

Parrot Tulip Fantasy

From Your Tulip Collection This Year

It is One of the Loveliest as well as most Interesting Recent Novelties

See page 9 under Parrot Tulips.



Tulipa Kaufmanniana.



Tulipa Australis.



Tulipa Persica.



Unnamed Tulips for Cutting

A Selection of Varieties
With Long Stems.

So that you may be able to have plenty of Tulip flowers to cut from your own garden, we have arranged with our grower in Holland a selection of large-flowering Tulips with long stems suitable for cutting. Instead of going to the extra expense of keeping the varieties separate, we have instructed him not to do so. Great care will be taken to see to it that each package contains the greatest variety possible in harmonious colors. There will be Darwin Tulips, Cottage Tulips, Breeder Tulips, and Lily-Flowered Tulips in the mixture. All will be long-stemmed varieties excellently suited for cutting; anyone who simply wants a few Tulips for a bright spot in the garden could not possibly do as well anywhere at any price. Sold in quantities of not less than 50 bulbs in original package.

50 fine big bulbs of Unnamed Tulips for cutting, for\$1.85

100 fine big bulbs of Unnamed Tulips for cutting, for.....\$3.50

250 fine big bulbs of Unnamed Tulips for cutting, for...\$7.00

1000 fine big bulbs of Unnamed Tulips for cutting, for\$27.00

Photo sent in by
Dr. L. B. Bower,
Chardon,
Nebr.

Daffodils for Naturalizing

The greatest and most effective use of Daffodils is to naturalize them in quantity in meadows and orchards, in woodlands and along the driveway, on the bank of the brook or along the shrubbery.

By planting some bulbs on the south side and some others facing north, a long period of flowering, lasting well over a month, may be enjoyed.

Daffodils are the most prolific of flowers. If you plant a single bulb, it will not be long in gathering a family, and in the course of two or three years the spot in which it grows will have become as populous as the tents of the patriarchs.

Planting mixed Daffodils is an investment that pays large dividends, if the right varieties are used.

The mixture presented by us is made up from named varieties and should, therefore, not be confused with other mixtures offered. This mixture is not grown as such, but varieties are selected that are especially adaptable for naturalizing and will give an abundant and prolonged flowering period, increasing from year to year.

100 Daffodil bulbs for naturalizing....\$ 3.50

1000 Daffodil bulbs for naturalizing... 30.00

10,000 Daffodil bulbs or more.....
.....Special prices on request





Narcissi - Daffodils

The past few years have seen tremendous progress in the development of the Daffodil. Magnificent new varieties are now available and if you are a lover of Daffodils may we suggest you plant a few bulbs of such kinds as Lord Louis Mountbatten, Lovenest, Mrs. R. O. Backhouse, John Evelyn, Loudspeaker, or Moonshine. Many of our friends are growing some, selling the yearly increase to acquaintances, making a handsome profit on their investment as well as having a pleasant hobby.

Yellow Trumpet Daffodils

Division 1a: Trumpet as long or longer than perianth segments, trumpet lemon, yellow or sulphur colored, with perianths of same shade but not of white.

100 1000

Cleopatra. A splendid flower which has won many awards and is well known everywhere; lemon-yellow perianth with overlapping petals; trumpet light yellow; very late.....\$7.25 \$65.00

Emperor. Perianth primrose, trumpet darker; a forcing and bedding flower of proven merits..... 4.45 37.00

Double Nosed Bulbs 5.55 48.00

Golden Spur. Uniform yellow, a most popular Daffodil for forcing or for the garden..... 4.35 36.00

King Alfred. One of the finest of all; the new super-giant of the Yellow Trumpets..... 7.25 65.00

Double Nosed Bulbs 6.25 55.00

Olympia. A much improved and enlarged Emperor, free flowering and hardy..... 5.75 50.00



King Alfred.

White Trumpet Daffodils

Division 1b: Varieties with white perianth and white or nearly white trumpet, including pink or apricot trumpets.

100 1000

Lovenest. One of the very few members of the "pink Daffodil" class; among the daintiest of all the trumpets; medium in height with a starchy shaped perianth of informal type; nicely proportioned trumpet of saffron-yellow turning to apricot-pink; delightfully charming at all stages; very early Doz., \$3.00

Madame de Graaff. This lovely graceful Daffodil was the first of a new class and most famous of the white trumpets\$6.55 \$58.00



Lovenest.

Bicolor Daffodils

Division 1c: Bicolor Trumpet Daffodils, with white or whitish perianth and a yellow, lemon or pale primrose trumpet.

100 1000

Spring Glory. Still a favorite both for the garden and for forcing; pure yellow trumpet, slightly paler perianth, excellent stem, and always free blooming\$5.25 \$45.00

Van Waveren's Giant. Enormous flower with deep yellow trumpet, well opened; perianth pale yellow with outer petals exceptionally broad and inner ones usually slightly twisted, making the flower more graceful..... 6.75 60.00

Incomparabilis Narcissus

Division 2: Incomparabilis, cup or crown measuring from one-third to nearly the length of the perianth segments.

100 1000

Francisca Drake. It is impossible to describe adequately the beauty of this unusual flower of a distinct new type; the pure white perianth petals are of unusual substance, an inch and a half wide, and tinted gold at the base, which shows through on the outside; the cup, wide and deep, is golden yellow at the base, changing gradually to flame-orange at the densely frilled edge; the flowers are held well above the fine foliage and give the effect of a flock of white seagulls taking flight; strong growing and very free floweringDoz., \$3.00

John Evelyn. Deservedly an international favorite; outstanding among the new Incomparabilis hybrids; flatly opening perianth, 4 to 5 inches across, with a flat cup nearly 2 inches in diameter, densely frilled, the perianth being pure white, without trace of shading, and the cup lemon-yellow and fluted or shirred to the base; good neck; strong grower; free flowering and a good propagator; one of the greatest Daffodils of the present day and for years to come Doz., \$3.00

Lucifer. Perianth sulphur-white with long, well rounded petals, starlike in effect; cup chrome-yellow edged bright orange. A showy flower for outdoors; it holds its color splendidly. Height 18 inches\$4.35 \$36.00

Sir Watkin. Perianth primrose-yellow; large and well formed yellow cup, tinged deep yellow. A giant among the medium-crowned Daffodils..... 6.25 55.00



Francisca Drake.



Alcida.



Queen of the North.



Orange Cup.

INCOMPARABILIS NARCISSUS—Continued.

- | | | |
|--|--------|---------|
| | 100 | 1000 |
| Whitewell. Pure white, broad petalled starry perianth, opening flat, or slightly reflexed; cup fluted and frilled, deep primrose, with orange edge; flower held well above foliage..... | \$5.45 | \$47.00 |
| Will Scarlett. Medium sized flower of informal habit; reflexed perianth, petals often slightly curled; good cup of yellow ochre with flaming orange-scarlet edge: fine for the rock garden or for naturalizing near a small pool..... | 4.75 | 40.00 |

Barri Narcissus

Division 3: Barri, cup or crown measuring less than one-third the length of the perianth segments.

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|---|--------|---------|
| | 100 | 1000 |
| Alcida. Giant flower, pure white perianth opening flat, star-shaped, with individual petals over 1½ inches wide; broad citron-yellow cup with blood-orange frill; strong grower; fine substance and wonderfully free-flowering; very late..... | \$7.25 | \$65.00 |
| Bath's Flame. Yellow perianth, deep yellow cup with broad edge of orange-red. The petals are very long, giving the flower a distinct and outstanding character. A perfection in scarlet and gold. Long stems | 5.15 | 44.00 |
| Conspicuous. Large, broad, spreading perianth of soft yellow; short yellow cup, edged bright orange-scarlet. One of the most useful of all Daffodils. Splendid for the border or naturalizing. Height 21 inches | 4.25 | 35.00 |
| Seagull. Large broad petalled perianth, slightly reflexed pure white, giving an effect suggestive of the name as the flowers seem to float above the foliage; cup light yellow, with red picotee edge; free flowering, extremely tall, late, fine for naturalizing | 4.75 | 40.00 |

Leedsii Narcissus

Division 4: Perianth white, cup white, or pale citron, sometimes tinged with pink or apricot.

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|---|--------|---------|
| | 100 | 1000 |
| Evangeline. A tall dancing Daffodil with reflexed, star-shaped, white perianth, and lemon-yellow cup. Fine for naturalizing..... | \$4.25 | \$35.00 |
| Nette O'Melveny. Surely the "little people" must have been abroad frolicking in the moonlight when this fairy flower was born; a dancing Daffodil with pure white perianth and cup of clear lemon-yellow, with orange picotee; splendid foliage, tall graceful stem, and good neck; in every way a delightful flower and sure to become immensely popular..... | 7.25 | 65.00 |
| Queen of the North. Substantial flower with broad white perianth and lemon cup prettily fluted..... | 4.25 | 35.00 |
| White Lady. Broad white perianth of perfect form; small cup of pale canary, beautifully crinkled; free blooming, and well suited to outdoor planting. Superb when used as a cut flower..... | 3.75 | 30.00 |

Triandrus Hybrids

Division 5: These are the cyclamen-flowered Daffodils with reflexing perianth. The flowers are more or less drooping, of elegant form and graceful habit.

- | | | |
|--|---------|---------|
| | 100 | 1000 |
| Moonshine. A beautiful triandrus hybrid, star-shaped creamy white flower, often three to a stem, drooping gracefully, very beautiful and a great favorite, especially for the rock garden or for naturalizing in the shade..... | \$10.25 | \$95.00 |

Jonquilla Hybrids

Division 7: Hybrid Jonquills with two or more small, very fragrant flowers on one stem.

- | | | |
|--|--------|---------|
| | 100 | 1000 |
| Campernelle, Single. A tiny golden Daffodil with tips of pointed grasslike foliage reaching above the flowers; the broad overlapping petals make a nicely rounded perianth; there are frequently 3 blooms on a stalk; a delightful flower. Doz., 80c...\$4.35 | \$4.35 | \$36.00 |

Poetaz Narcissus

Division 8: All Poetaz are hybrids from Poeticus Ornatus and Polyanthus Narcissi. The plants are tall and vigorous growers, bearing heads of large well formed flowers, deliciously fragrant. There is no better group for indoor culture in flats, pots or bowls, while if planted in time, their hardiness outdoors leaves nothing to be desired.

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|---|--------|---------|
| | 100 | 1000 |
| Elvira. Creamy white perianth, yellow cup edged orange | \$3.75 | \$30.00 |
| Laurens Koster. Creamy white perianth, lemon-yellow cup, free-flowering, recommended | 3.75 | 30.00 |
| Orange Cup. Yellow perianth, cup orange-red, nicely frilled | 4.35 | 36.00 |



Poeticus Narcissus

Division 9: Poet's Narcissi; white petals with scarlet cup.

100 1000

Recurvus. The old Pheasant's Eye. Perianth pure white, somewhat reflexing; cup margined deep scarlet; sweet scented. Fine for massing in borders or in grass.....\$4.05 \$33.00

***Ornatus.** Perianth pure white; cup margined bright crimson. A splendid variety for massing, and the best of the inexpensive sorts. Height 14 inches... 3.75 30.00

Double Narcissus

Division 10:

100 1000

Albus Plenus Odoratus. Snowy white, sweet-scented, highly recommended.....\$4.25 \$35.00

Paper-White Narcissus

(*Polyanthus Narcissus*)

Dishes of these, grown in pebbles and water, may be had in bloom continuously from Thanksgiving until Easter. The best method is to keep your bulbs in the containers in which they are shipped to you and to store them in a moderately cool, dry place. Plant different lots every three weeks from October 1st until March 1st, and you can enjoy a constant succession of bloom.

100 1000

Paper-White Grandiflora. The popular, bunch-flowering, pure white Narcissus, frequently having 30 individual blooms and splendid decorative foliage from a single bulb. We offer 2 sizes, each suitable for growing indoors in pebbles and water.

First Size Bulbs\$4.15 \$34.00

Jumbo Bulbs 5.25 45.00

Chinese Sacred Lily

(*Narcissus Polyanthus Orientalis*)

The Joss Flower or Flower of the Gods, etc., as it is called by the Celestials, is a variety of Narcissus, bearing in profusion, chaste flowers of silvery white, with golden yellow cups. They are of exquisite beauty and entrancing perfume. They are of luxuriant growth, producing several spikes of flowers in an incredibly short time. You can almost see them grow, succeeding everywhere and with everybody. Grow in shallow bowls of water, with enough pebbles to prevent them from toppling over when in bloom.

100 1000

Mammoth Bulbs\$7.25 \$65.00

Little Daffodils for the Rock Garden

The following are charming little subjects for rock work, where their dainty flowers are seen to perfection. They should be left undisturbed for years, and if happy, will soon establish themselves and afford a lovely picture in early spring. All the *Bulbocodium* (except *monophyllum*) and the *Cyclamineus* like moisture, and should, therefore, be planted at the foot of the rockery. *Bulbocodium monophyllum* flourishes in a warm, dry sheltered situation planted in almost pure sand. *Triandrus Albus* (*Angel's Tears*) and *Juncifolius* delight in partial shade and a light, gritty soil, and should be given a well drained position.

100 1000

Bulbocodium Citrinus. Large sulphur Hoop-Petticoat, very beautiful pale citron-yellow. Height 6 to 8 inches.....\$10.25 \$95.00

Bulbocodium Conspicuous. Yellow Hoop-Petticoat. Flowers rich golden yellow of hoop-petticoat form and rushlike foliage. Height 6 inches..... 9.25 85.00

Jonquilla Simplex. The true tiny single Jonquil. The bulbs as well as the flowers of this miniature Daffodil are not very much larger than the Snow-drop. The flowers are a pure golden yellow and delightfully fragrant; foliage is grasslike. Perfectly hardy and most satisfactory small Daffodil for the rock garden..... 6.25 55.00

Jonquilla Flore Pleno. This is the charming double-flowered form of the above. Also splendid in the rockery 8.25 75.00

Triandrus Albus. An exquisitely beautiful little species, it is of slender growth and produces a cluster of elegant creamy white little flowers with globular cup and perianth reflexing as in the *Cyclamen*. Height 7 inches..... 9.25 85.00



Narcissus Albus Plenus Odoratus.



Narcissus Jonquilla Simplex. *Narcissus Triandrus Albus.*



Narcissus Paper-White.



Lilies

So well known that to mention their beauty and utility seems futile. A few simple, yet very important, rules to grow them successfully should be carefully observed. First, provide adequate drainage and this must be adequate. Secondly, the bulbs of most varieties require some shade while at the same time allowing the flower stalk to reach the sunlight. Thirdly, select proper varieties, we will gladly help you in this case. Lilies are not like tulip bulbs, all grown in one country under one and the same conditions, but are gathered together from many foreign countries. They all have different habits and flowers, and ripen off at different times of the year; therefore, orders for Lilies can not always be filled at one time, many arrive too late for autumn planting, thus necessitating carrying over the bulbs until spring.

Culture and Care. A booklet on the care of Lilies, giving explicit and detailed cultural instructions for all the varieties offered will be sent to you upon receipt of 25 cents; it is free with orders for Lilies of \$10.00 or more. You will find it contains all the information necessary to grow Lilies to perfection.

Each Doz. 100

- Auratum (Gold-Banded Japan Lily).** Undoubtedly one of the finest. Its large, graceful, fragrant flowers are composed of six petals of a delicate ivory-white color, thickly studded with chocolate-crimson spots and striped through the center a golden yellow; 3 to 5 feet. July to September.
- | | | | |
|---|--------|--------|---------|
| Large bulbs. 9- to 11-inch circum. | \$0.30 | \$3.00 | \$20.00 |
| Mammoth bulbs. 11- to 13-inch circum. ... | .40 | 4.00 | 30.00 |
- Auratum platyphyllum.** Also called "Macranthum." This is a robust growing form; the stem is stouter and attains a greater height; the leaves are much broader; enormous flowers, white, richly spotted yellow. Undoubtedly the choicest of all.
- | | | | |
|---|-----|------|-------|
| Large bulbs. 9- to 11-inch circum. | .40 | 4.00 | 30.00 |
| Mammoth bulbs. 11- to 13-inch circum. ... | .50 | 5.00 | 40.00 |
- Auratum pictum.** Is another splendid form of Auratum and fortunately a stronger grower. .50 5.00 40.00
- Batemanniae.** Strong stems with 5 to 10 flowers of reddish orange color. July and August. Height 3 to 4 feet30 3.00 20.00
- Browni odorum.** A vigorous grower with large, trumpet-shaped flowers of clear white, veined outside with purplish maroon65 6.50 50.00
- Carolinianum.** A showy Lily with slender stems, bearing reflexed, orange-red flowers, spotted maroon. Requires a well drained situation. July and August. Height 2 to 3 ft.35 3.50 25.00
- Canadense.** Our dainty, beautiful native Lily. Graceful and charming flowers20 2.00 15.00
- Canadense flavum.** Yellow-flowered form of the above20 2.00 15.00
- Chalcedonicum.** The flowers are in large clusters with recurved, bright scarlet petals. A handsome and attractive Lily; in fact, the most brilliant Lily grown. July. Height 3 to 4 feet 1.00 9.00
- Colchicum.** A beautiful lemon-yellow Lily, produced in pyramidal clusters of drooping, waxlike flowers. June. Height 4 to 5 feet60 5.75 50.00
- Croceum.** The Irish Orange Lily. South Europe. Flowers very showy, bright orange, with minute dark brown spots. June flowering. When well grown and established it attains a height of 5 feet or more, with a large quantity of flowers on each stem. This Lily is now getting scarce40 4.00 30.00
- Davuricum.** (See Umbellatum).
- Elegans.** Very hardy, dwarf Lilies thriving in any garden and producing large, erect flowers of various shades of yellow, orange and red. All varieties grow from 1½ to 2 feet; bloom in June and July. Mixed20 2.00 15.00
- Elegans, Alice Wilson.** A very rare and beautiful Lily with clear lemon colored flowers. Height 2 feet35 3.50 25.00
- Elegans atrosanguineum.** Flowers of a rich dark coppery crimson with purple-black spots at base of petals. Attractive. 1 foot .. .35 3.50 25.00
- Elegans, Orange Queen.** Very handsome, producing in July, large orange colored flowers with small, black spots; a strong, robust grower; very decorative in pots or borders. Height 15 to 18 inches35 3.50 25.00
- Giganteum (Himalaicum).** The most majestic of Lilies, having stems 10 to 12 feet high when established, with large, handsome, heart-shaped leaves, and from July to August bearing immense, long, white, trumpet-shaped, sweet scented flowers. Groups of this noble Lily in woodland or wild gardens produce a grand effect. It requires to become established before flowering freely and thrives best where there is an abundance of leaf soil. Plant very shallow 2.25



Regal Lilies.



Lilium Auratum.



Lilium Canadense.



LILIES—Continued.

	Each	Doz.	100
Grayi. A native Lily with deep red flowers. One of the finest for planting in shady places. Small, rich red flowers, spotted maroon. July. Height 3 to 4 feet.....	\$0.20	\$2.00	\$15.00
Hansoni. Most desirable; not particular in its cultural requirements and extremely handsome in flower; does well in light loam. Plant among shrubs and low plants to protect young shoots, this being one of the earliest Lilies to appear in the spring. The stem reaches a height of 4 to 5 feet, carrying blossoms 2 inches across, regularly reflexed, the petals being of a bright orange spotted more or less with brown, of a waxy texture. June flowering.....	.40	4.00	30.00
Henryi. A new Japanese Lily that has made a sensation in Europe. It has the same form and appearance as the speciosum varieties but the flowers are bright orange-yellow. They are as hardy as a tree. Easily grown and permanent .....	.40	4.00	30.00
Humboldtii. Large, handsome flowers of great substance, rich, golden yellow, spotted dark crimson, with recurved petals; very showy. Height 5 feet. July flowering. This Lily requires to be established before blooming freely and then produces as many as 20 to 30 flowers on a stem.....	.55	5.50	45.00
Krameri. Unique for its color and grows from 2 to 4 feet high. The funnel-shaped, finely formed flowers are 6 inches or more in length and as much across, of a beautiful clear pink color, often shaded blush.....	.35	3.50	25.00
Longiflorum. Very beautiful white trumpet-shaped flowers, suitable for pots or sheltered situations in the flower border; they thrive best in a compost of fibrous loam, leaf soil and coarse sand.....	.45	4.50	35.00
Martagon. A handsome Lily, bearing clusters of purple, waxlike flowers. Thrives best in partial shade. June. Height 5 feet.....	.30	3.00	20.00
Martagon album. One of the most beautiful Lilies, producing in July handsome pyramidal spikes of very beautiful, pure white flowers, with reflexing petals of waxlike substance. Height 4 feet.....	.50	5.00	40.00
Monadelphum Szovitzianum (See Colchicum).			
Pardalinum (Leopard Lily). Flowers reflexed, bright yellow at base, spotted brownish purple, remainder orange-scarlet. Height 3 to 4 feet .....	.25	2.50	18.00
Philadelphicum. A handsome native Lily with yellow, cup-shaped flowers, spotted maroon and shaded orange at ends of petals. Good for naturalizing. July. Height 3 feet.....	.20	2.00	15.00
Philippinense formosanum. A very graceful Lily, growing 2 to 3 feet high with grassy foliage and slender stem; flowers very long and trumpet-shaped, white with reddish brown shading on exterior, tips of petals elegantly recurving. It is hardy, but it makes its foliage too early, and is often damaged by frost. Very fragrant.....	.30	3.00	20.00
Regale. (See page 18).			
Rubellum. Beautiful small Lily. The color varies from a deep rose-pink to almost white, with yellow anthers; very fragrant, small, funnel-shaped flowers; grows 1½ feet high. It does best in light soil.....	.40	4.00	30.00
Speciosum album. The Speciosum are the most important of the Japanese Lilies, always satisfactory. The variety here offered has large white flowers of great substance, with a greenish band running through center of each petal.			
Large bulbs. 8- to 9-inch circum. ....	.35	3.50	25.00
Mammoth bulbs. 9- to 11-inch circum. ....	.45	4.50	35.00
Speciosum magnificum. Magnificent large flowers of a rich rosy red.			
Large bulbs. 9- to 11-inch circum. ....	.30	3.00	20.00
Mammoth bulbs. 11- to 13-inch circum. ....	.40	4.00	30.00
Superbum. Height 3 to 4 feet. July. Flowers bright reddish orange, conspicuously spotted; easily grown and permanent.....	.20	2.00	12.00
Testaceum (Excelsum or Nankeen Lily). This is one of the finest of all Lilies. The color is difficult to describe, being a shading of dull apricot with orange-yellow anthers. A most graceful Lily and a good comparison to L. Candidum. June and July. Height 5 feet. Easily grown and permanent.....	1.25	12.50	



Lilium Henryi.



Lilium Superbum.



Lilium Speciosum Magnificum.



Lilium Tigrinum.



Lilium Candidum.

LILIES—Continued.

	Each	Doz.	100
Tenuifolium. A small, slender growing Lily not more than 18 inches high, with bright scarlet flowers and recurved petals. One of the prettiest little Lilies in cultivation. Early June. Height 12 to 18 inches.....	\$0.20	\$2.00	\$15.00
Tigrinum Fortunei giganteum (The Giant Tiger Lily). Remarkably handsome Lilies of easy culture, producing an abundance of large, showy, brilliantly colored flowers, lighting up the garden in August and September. Very hardy, vigorous growers. A grand, robust variety of Fortunei, having a woolly stem and producing on bold branching heads up to twenty large, rich orange-scarlet flowers spotted crimson-brown. Height 5 feet.....	.25	2.50	18.00
Tigrinum flore pleno (Double Tiger Lily). Only double Tiger Lily worth growing.....	.25	2.50	18.00
Umbellatum. A very showy Lily of easy culture, bearing in June, large, handsome, rich orange flowers shaded red; very effective in shrubbery and flower borders; also good pot plants .....	.25	2.50	18.00
Umbellatum, Golden Fleece. A very fine variety, producing large, open flowers of a clear apricot, slightly speckled maroon-crimson; a good, strong grower. Height 20 inches....	1.00	9.00	
Umbellatum, Monarch. Producing branching tiers of up to 20 or more flowers of a brilliant orange-scarlet shaded vermillion, faintly spotted; of robust growth.....	.65	6.50	
Wallacei. A handsome Lily of a beautiful shade of the warmest apricot with rosy shading. August. Height 1½ to 2 feet .....	.35	3.50	25.00
Washingtonianum. A beautiful Lily from California, with large, reflexed flowers, varying in color from light to a rich wine color, slightly spotted deeper. This variety requires a moist but well drained situation. June and July. Height 3 to 5 feet.....	.50	5.00	40.00

Lilium Candidum

The Madonna Lily

This is the old-fashioned Madonna Lily, and one of the most beautiful. Lovely planted together with the Hardy Larkspur (Delphinium). But be very careful that you plant the right type of this beautiful Lily. There is an early flowering variety which is grown in the south of France, if planted in the garden they are prone to disease and are unsatisfactory.

The true hardy type for the garden is the variety grown in the north of France. This bulb is easily recognized. This Lily of all Lilies should be planted in quantity in every garden—emblem of purity, the inspiration of poet and painter for centuries, and a benediction in the garden when June is melting into July—their delicious fragrance is not equalled by any other Lily.

	Doz.	100	1000
First Size Bulbs	\$1.25	\$ 8.00	\$ 75.00
Large Selected Bulbs	1.70	12.50	115.00
Mammoth Bulbs	3.50	25.00	200.00

Lilium Regale

The Regal Lily

It is absolutely hardy, and is excellent for forcing, and being so hardy, may be grown anywhere. The flowers are white, slightly suffused with pink, with a beautiful shade of canary-yellow at the center, and extending part way up the trumpet. It is delightfully perfumed, reminding one of the Jasmine, and lacking the heavy, oppressive odor of most Lilies. Blooms out-of-doors early in July.

	Doz.	100	1000
Medium Size Bulbs. 6 to 7 inches	\$1.25	\$ 8.00	\$ 70.00
Large Size Bulbs. 7 to 9 inches	1.50	10.00	90.00
Selected Bulbs. 9 to 10 inches	1.80	13.00	110.00



Supreme Hyacinths for Exhibition

No one would have expected that our old Mother Earth contained such entrancing fragrance had not Hyacinths, by some miracle of alchemy, revealed it to us.

Here, too, we have it combined with the widest possible range of color, and even with flowers of the truest blue—in every shade—the very rarest combination.

They open to greet us before the new spring dawns, if we but give them a share of our garden, and pour out their incense as if in token of their gratitude and thanks for their deliverance from a long imprisonment.

Of importance to us all is the greatly reduced price of Hyacinths. We hope you will take advantage of the opportunity by planting them freely.

100 1000

Largest Bulbs for Forcing and Indoor Culture. 19 centimeters or over.....\$9.00 \$80.00

Smaller Sized Bulbs for Indoor or Outdoor Culture. 17 to 18 centimeters..... 7.00 65.00

Yellow Hyacinths. \$20.00 per 1000 extra.

City of Haarlem. The finest of the yellows. Well formed trusses of orange-yellow bells. An excellent variety for forcing and bedding.

Electra. Light silvery blue with immense, well filled spikes. Early and one of the finest light blue Hyacinths for forcing.

General de Wet. Lively light pink with a lighter center; large trusses with good sized bells. Fine for forcing or bedding.

Grand Maitre. Deep blue with long, compact spikes of large bells, on strong stems. One of the most popular blues; fine for pots as well as bedding.

King of the Blues. Dark violet-blue; splendid large trusses. One of the best known blue Hyacinths. Good for late forcing and bedding.

Lady Derby. Beautiful, clear rose-pink, with large, compact trusses. Early and fine for both forcing and bedding.

La Grandesse. Pure white with fine, compact spikes. The best late forcing variety and fine for bedding as well.

L'Innocence. This is the most satisfactory all-around pure white. Compact spikes with large bells. Does well indoors and out.

La Victoire. Shiny carmine-red, with large, well filled spikes. A splendid bedder.

Lord Balfour. Lilac-rose, tinged dark violet, a distinct color. The best Hyacinth of this color.

Marconi. Bright deep rose; short, broad trusses, borne on stiff stems. A good forcer but particularly fine outdoors.

Menelik. Very dark, almost purple; well formed trusses. A splendid bedder and good for forcing.

Perle Brilliant. Light blue, tinged lavender; splendid spikes with large, substantial bells. A fine pot Hyacinth and good for bedding.

Queen of the Blues. Clear light porcelain blue; a strong growing variety with large, well formed trusses. One of the best of its color, particularly for bedding.

Queen of the Pinks. A very lovely pink; trusses broad and large, with good sized bells and strong stems. The best late forcing variety and good for all purposes.

Sir Wm. Mansfield. A splendid truss of ruby-violet. The best of its kind.

Yellow Hammer. Creamy yellow; compact spikes and large bells.

Hyacinths in Separate Colors

For places where a mass of color is required and it is not necessary that a particular variety be used, we recommend the medium sized Hyacinth bulbs often called Bedding Hyacinths.

They are splendid bulbs that will bloom magnificently.

These Hyacinths should be planted from 6 to 8 inches apart. Where the beds are planted to be viewed from a distance, they may be planted 10 inches apart.

Light Blue Bedding Hyacinths. 16 to 17 centimeters.

Dark Blue Bedding Hyacinths. 16 to 17 centimeters.

Pink Bedding Hyacinths. 16 to 17 centimeters.

Red Bedding Hyacinths. 16 to 17 centimeters.

White Bedding Hyacinths. 16 to 17 centimeters.

Mixed All Colors and Shades. 16 to 17 centimeters.

Prices, all the above: \$5.50 per 100; \$50.00 per 1000.



Exhibition Hyacinths.



Bedding Hyacinths.



Roman Hyacinths.



Allium.



Amaryllis Hippeastrum.



Anemone.

French Roman Hyacinths

The flowers are delightfully fragrant and each bulb will throw up from 3 to 5 spikes. For forcing, 4 bulbs are generally planted in a 5-inch pan. Because of their early flowering and ease of growth, they are successfully grown in bowls with pebbles in the same manner as Paper-White Narcissi. Flowers may be had from December until March if plantings are made in succession.

	100	1000
White. Until this year the price of the White French Roman Hyacinth has been quite high. We are glad to be able to offer this attractive early, indoor-flowering Hyacinth again at a very moderate price. Mammoth bulbs.....	\$7.00	\$65.00
Vieux Rose. The beautiful old rose Perisian Hyacinth	7.00	65.00

Miscellaneous Bulbs for the Garden, Rock Garden and Naturalistic Planting

Allium

Alliums are very attractive bulbous plants, producing erect bare stems with globular heads of flowers, somewhat resembling the Blue-lace flower or Bunch Primrose. Perfectly hardy, easily grown, and well adapted to rock gardens or to plant with other small bulbs. Thrive in almost any soil in sunny situations.

	100	1000
Unifolium. Six to ten inches high, with a handsome umbel of rosy pink flowers	\$4.25	\$37.50
Cernuum. Wide flat foliage and nodding heads of clear pink flowers. Very fine. Height 10 to 12 inches	7.00	65.00

Amaryllis

	Doz.	100
Hippeastrum, Giant Hybrids. There is nothing that will give the amateur greater pleasure for growing in the house than these giant-flowering Amaryllis that are so easily managed. The strain we offer is the finest; strong bulbs throwing vigorous stems with from 4 to 6 gigantic blooms of the most perfect form, ranging in color from pure white grounds with varied markings of rose, red and crimson to the richest self colors as scarlet, crimson and bright red. We can supply them in mixture only. Delivery from November until April of giant bulbs guaranteed to bloom.....	\$6.50	\$50.00

Halli, lycoris squamigera. Produces in early spring attractive green foliage which grows until July when it ripens and disappears. About a month later, as if by magic, the flower stalks spring from the ground to a height of 2 to 3 feet, developing an umbel of large and beautiful, lily-shaped flowers, 8 to 12 in number, of a delicate lilac-pink shade. The bulb is perfectly hardy without any protection; it must be planted in the fall. Cover the crown about 4 inches..... 7.50

Anemone

These popular flowers of French origin are exceedingly brilliant when in flower and excellent for cutting. They like to be planted about 6 inches deep in a cool, moist but well drained soil. They will establish without any trouble and remain for years. For northern states we advocate early spring planting, for the southern section of the country, fall planting is best. Cover in winter with strawy manure.

	100	1000
St. Brigid. These are the popular Anemone, so frequently seen in the florists' shops in the early spring. The flowers are unusually large. There is a wide range of rich and brilliant colors in this magnificent strain	\$5.50	\$50.00
De Caen. The plants are taller in growth than the St. Brigid and more single. They contain many fine shades of blue, white and scarlet.....	3.50	30.00

Brodiaeas

Small bulbs producing grassy leaves near the ground, and very slender but stiff naked stems bearing a head of waxy flowers of great lasting quality. Their culture is the same as for Narcissi and just as easy as for that flower. They are easily naturalized in almost any soil. Plant them about 3 inches deep and leave them alone. They are especially happy under oak and deciduous trees, in the rock garden, or in rough, gritty soils.

	100	1000
Mixed Varieties. This mixture contains all the sorts listed in this collection and is good for naturalizing	\$4.00	\$35.00



Colchicum - Meadow Saffron

(Giant Autumn-Flowering Crocus)

Colchicum are autumn-flowering bulbs with large Crocus-like blossoms which appear during the months of September and October, without foliage. The foliage, however, appears early in the spring about the same time the Tulips and Hyacinths are in bloom and disappears in June. They are especially recommended for planting between the taller growing rock plants such as Cerastium, Vinca, Pachysandra and the various Sedums, where their bold, checkered Crocus-like blossoms are seen to the best advantage. Blooming in September and October when flowers in the rockery are scarce, they are especially valuable. They may be also planted in the open woods or in naturalistic plantings of any sort. The bulbs, if kept indoors, will bloom during September and October in the window without any earth or water and after blooming, the bulbs may be planted in early November outdoors, and will not suffer in the least.

	Doz.	100
Autumnale. Commonly called the Autumn Crocus; very free-flowering; of easy culture.....	\$3.00	\$20.00
Bornmuelleri. Fine cup-shaped, long-tubed flowers of rosy lilac coloring; one of the finest species; early flowering	5.00	40.00
Speciosum. Deep rose-purple; very large, stout and fine	4.00	30.00

Crocus Species

Autumn and Spring Flowering

Besides the Dutch Crocuses there are certain species that bloom very much earlier in the year, often before the snow has gone. The flowers of these wild sorts are smaller than those of the Dutch kinds but they are as vigorous and free as the others. Given a sunny position in the rock garden or a sheltered position in grass where the sun may encourage them freely, they will surprise you by their hardy appearance in the face of cold and storms.

Crocus Imperati, pale lilac with buff jacket, often flowers in late February, and is closely followed by Crocus Sieberi, a fuller, purer mauve sort; it has as a companion the deep rich yellow Crocus Susianus, which is even more attractive in the bud stage with its dark, rich brown flowers on the exterior of the segments. Once planted, they will take care of themselves for many years. Then comes Crocus Tommasinianus, an exquisite vasselike form, in color varying from a pale mauve to quite a rich purple. This variation is one of its great attractions. These all increase as freely as do the Dutch varieties.

AUTUMN-FLOWERING VARIETIES

(October Flowering)

	100	1000
Sativus (Saffron Crocus). Habitat Italy to Kurdistan. Large flowers, purplish lilac, feathered violet, with showy orange stigmata, slightly scented. Flowering freely when established.....	\$2.50	\$22.50
Speciosus. Large bright blue flowers, beautifully veined, orange-red anthers and bright yellow throat; a very fine Autumn Crocus, deserves to be planted plentifully	2.50	22.50
Speciosus, Artabir. Pale blue, dark feathered, large flower	2.75	25.00
Zonatus. Flowers rose-lilac with yellow throat, freely produced. One of the most satisfactory kinds; easily grown indoors. When bulbs have flowered in the house they should be planted in the garden where they will establish without any effort.....	2.25	20.00

SPRING-FLOWERING VARIETIES

Charming in the rock garden planted between Sedum or other creeping plants.

	100	1000
Biflorus. White, outside purple lined. Slightly scented	\$6.00	\$55.00
Imperati. A very beautiful early-flowering species. The outside petals are buff and feathered with purple lines; inside rich violet. It is one of the earliest species to open its flowers. Specially recommended	5.00	45.00
Korolkowi. This unusually fine early species is invaluable for the rock garden, for clumps in the border or for grouping near the terrace or house and under trees. The color is brilliant golden yellow shading to orange, while exterior of the petals is shaded bronze; the very earliest of spring flowers	5.00	45.00
Sieberi. A charming species, delicate blue with golden throat. Flowers are produced in great profusion in early February.....	4.00	35.00
Susianus (Cloth of Gold). Bright golden yellow flowers, outside brown striped, produced in great profusion. Specially recommended for naturalizing	2.75	22.50



Crocus Zonatus, Autumn-flowering.



Spring-Flowering Crocuses.
Imperati. Susianus. Tommasinianus.



Colchicum Speciosus.



Crocus Speciosus.



Calla Elliottiana.



Calochortus.

CROCUS SPECIES—Continued.

	100	1000
Tommasinianus. Pale lavender, outside silvery gray; a very charming species which blooms with numerous flowers in early spring; one of the best for naturalizing	\$2.75	\$22.50
Versicolor Picturatus (Cloth of Silver). White outside, purple feathered, very pretty and free.....	3.25	27.75

Crocus Vernus

DUTCH CROCUS

The finding of these Crocus in bloom is one of the genuine delights of life. Though we may eventually plant them by the thousands or may have been so long at gardening that little surprises us, yet that first Crocus is a great event. And we suggest that in every garden, no matter how large or how small, there be some definite Crocus corner which we can watch during those early days of March. We offer only top size bulbs.

NEW GIANT-FLOWERING VARIETIES

	100	1000
Amethyst. Fine porcelain, with lighter stem; very brilliant	\$3.00	\$25.00
Blizzard (Snowstorm). Pure white, globular flowers of great beauty	3.00	25.00
Enchantress. Clear porcelain blue, large flowers; very pleasing; early	3.00	25.00
Golden Goblet. Giant golden yellow flowers in great quantities	3.50	30.00
Ivanhoe. Dark violet-blue; deep and intense coloring.	3.00	25.00
Midnight. Dark blue; medium early. Lovely dark variety	3.00	25.00
Striped Beauty. Lilac, striped white; early.....	3.00	25.00

STANDARD VARIETIES

Baron Von Brunow. Large bluish mauve; very free flowering	2.50	20.00
Purpurea grandiflora. Large purple-blue; late. Beautiful	2.50	20.00
Maximilian. Very large, pure porcelain blue; very delicate	2.50	20.00
Mont Blanc. Pure white. Fine standard variety	2.50	20.00
Mammoth Yellow. Golden yellow flowers in abundance	2.50	20.00
Sir Walter Scott. White, striped lilac.....	2.50	20.00
Mixed Colors of the Standard Varieties.	2.00	19.00

Calla - Richardia

Bulbs should be set with the crown, or top, protruding just above the surface. When in growing condition, warm water given several times during the week will hasten the flowering period and increase the number of blooms. Plant but one in a pot. We call especial attention to the Yellow Calla, which is one of the grandest varieties in cultivation, and most valuable for house or conservatory decoration. Plant Callas indoors in the late fall of the year. In April or May dormant bulbs may be planted near the pool in a sunny spot where they will flower beautifully in August or September.

	Doz.	100
Elliottiana (Yellow Calla). One that should be planted extensively. The deep golden yellow flowers are truly magnificent and produced in abundance. The green foliage is spotted white, which adds to its beauty; lovely house plant as well as garden subject	\$3.00	\$20.00
Godfrey (White Calla). Most ornamental foliage if grown near pool where it will get plenty of water.	2.50	18.00

Calochortus

Until one has seen a good collection of these plants, he has no idea how much Nature can do in the variation of one flower. All Mariposas are forms of Calochortus, yet there are several strains, all with the slender grace of stem belonging to the species. Cup-shaped flowers, one to many on a stem, wonderfully marked with eyes and dots and pencilings in rich colors, are characteristics. Yet each strain carries out the plan on a color scheme of its own, and then can be compared only with the orchids in wonderful variability of beauty. "Mariposa" is simply the Spanish word for butterfly, and is applied to these Tulips because the eyes and markings of the flowers are so much like those on a butterfly's wings. The bulbs are small and should be planted about 2½ inches deep and covered during winter.

	100	1000
Finest Mixed Colors. This is a lovely mixture containing many varieties; planted in a sheltered spot in the rockery they will make a charming lot of color	\$4.50	\$40.00



Camassia

There are few bulbous plants that meet climatic or soil conditions better or give a more attractive bloom. They are hardy without protection, and thrive either under ordinary garden conditions or when naturalized in open, moist woods or in not too dense a grassy growth. The flower stems are 3 to 4 feet high with as many as a hundred star-shaped flowers measuring 1½ inches across and flowering in long succession.

100 1000

Esculenta. Very showy in mass plantings. Forms flower spikes 2 feet high, bearing a cluster of star-shaped flowers of a very fine, rich purple. Plant 4 inches deep. Extra heavy bulbs.....\$4.00 \$37.50

Leichtlini. Same as above but stronger grower; flowers are larger and come in hues of a deep blue and creamy white. Extra heavy bulbs..... 7.00 67.50

Chionodoxa - Glory-of-the-Snow

A mass planting forms one of the most sumptuous displays of floral beauty, a mass of blue and white, intense and brilliant. They bloom at the time of the Crocuses, producing dwarf flower spikes, bearing from 12 to 15 flowers of a sky-blue with a pure white heart, creating a lovely effect. They should be planted in the fall, 3 inches deep, about 18 bulbs to a square foot, in a sunny location or in half shade and in places where they can remain undisturbed for a number of years. The flowers will cross with one another and will seed themselves, forming natural colonies. All are 6 to 7 inches high, therefore excellent in the rockery as well.

100 1000

Lucillae. Bright blue, white center. Flowers often with 6 to 8 blooms on each stem. Top size bulbs..\$2.00 \$19.00

Sardensis. Same as above with true gentian-blue flowers 2.00 19.00

Eranthis - Winter Aconite

Plant Bulbs Immediately Upon Receipt.

These produce about two weeks before the Crocuses are in bloom, little yellow flowers like Buttercups about 3 inches above the ground, with settings of fine green, frilled collars which never seem to mind the worst of weather conditions. Will thrive under trees where few other plants can hold their own. They seed themselves freely and colonies from self-sown seed are soon formed. Plant at once upon receipt firmly 2 inches deep in shade or full sun, about 18 bulbs to a square foot.

100 1000

Hyemalis. The common Winter Aconite, clear yellow, very early. Good for the rock garden, under Sedums or under trees. Plant bulbs at once when received\$2.00 \$19.00

Erythronium - Dog's-tooth Violet

These are charming woodland plants, producing in early April, small lily-like flowers of which the colors run in delicate tints of white, pink, cream, bright yellow and rose. They thrive in wooded places under shrubs and in shaded corners or crevices of the rockery. Their beauty is enhanced by their richly mottled leaves. They like a light, rather moist but well drained soil. Plant the corms about 3 inches deep. All grow about 6 to 7 inches high.

100 1000

Californicum. Cream colored, often with 4 or 5 flowers on the stem. Leaves richly mottled. A large colony is a beautiful sight.....\$4.50 \$42.50

Citrinum. A native of Southwestern Oregon; is rather stouter in habit than the last; flowers creamy at the outside, citron center..... 4.50 42.50

Grandiflorum robustum. A most distinct species, usually found in the mountains of the West. The leaves are not mottled but a plain green. The flowers are of the brightest buttercup-yellow 5.25 55.00

Hendersoni. Like Californicum but the flowers are a lovely light purple, with the centers a deep maroon, almost black..... 4.50 42.50

Hartwegi. A lovely Erythronium. With the stout habit of this group, it has exquisite rose-pink flowers 4.50 42.50

Revolutum Johnsoni. The most beautiful of all the Erythroniums. A stout flower producing exquisite rose-pink flowers..... 5.00 47.50

Mixed. This mixture is made up of the above named varieties and many others. Splendid for naturalizing and for rock garden in light shade..... 4.00 35.00



Camassia.



Erythronium.



Chionodoxa Lucillae.



Eranthis Hyemalis.



Eremurus.



Freesia.

Eremurus

A noble family of hardy plants, most delightful and desirable for stately and colorful groups in large plant borders and shrubberies. They are perfectly hardy, and when well established, produce dozens of giant flower spikes, like huge Hyacinths, attaining a height of from 6 to 10 feet, the flower spike (comprising several hundred flowers) being from 2 to 3 feet long. They thrive in any sunny, well drained border. They should be planted in early fall only.

These wonderful, gigantic flowering plants do not require a great depth of soil, as the fleshy roots spread outwards. The plant disappears above ground after flowering and annuals may be planted close to them to fill the vacant space. A light mulching is advised as a winter protection.

The following list includes some of the finest and rarest in commerce, all flowering in July.

Bungel. Vigorous, enormous spikes of widely expanded flowers of clear yellow. 6 feet high.....	Each \$1.00
Elwesianus. Beautiful, delicate pink flowers, thickly set in tall, noble and stately spikes, 8 to 10 feet high.....	2.00
Elwesianus albus. Pure white flowers similar in form and height to the preceding. A magnificent novelty.....	2.00
Himalaicus. Waxy white flowers with golden anthers, developing huge stems and flower spikes. 8 to 10 feet.....	1.75
Robustus. Rosy pink flowers in a spike 3 to 4 feet long, standing on an 8- to 10-foot stem. One of the finest in the group	2.00

Giant Freesias

Without doubt the most sweetly scented flower grown; a single bloom permeates the living-room with its delicate perfume. Although they are quite popular and very easily raised, we would suggest the following treatment:

Procure the bulbs as early as possible and plant them in successive batches from August to October, using from 6 to 25 bulbs for a single pan. The soil should be a mixture of good loam. The bulbs planted early, say August and September, may be placed outdoors until cold weather sets in; of course they must be regularly watered and kept growing all the time. In November, before frosts appear, the pots should be placed in the window of a cool room. The foliage of the Freesias is slender and must be supported with light stakes placed around the outer edge of the pans.

	100	1000
Golden Daffodil. This variety may best be described as a rich daffodil-yellow color, such as is seen in the popular Daffodil, King Alfred. The flowers are large, well formed, and are borne on long, stiff stems	\$3.00	\$25.00
Mrs. Marc Peters. Very attractive deep rosy salmon with splendid clear color. Extra strong, vigorous growth and long, sturdy stems make it a valuable cut flower	7.50	70.00
Purity. A magnificent, snowy white; of very large size and great length of stem. A truss bearing from 8 to 10 buds, of which six are often open at one time. Jumbo bulbs.....	2.50	20.00
Splendens. Very good violet shade; good grower with large flowers; highly recommended to grow in quantity	3.00	25.00
Mixed Colors. A lovely mixture made up out of many varieties. All the shades of the rainbow.....	2.50	20.00

Fritillaria - Mission Bells

The true Mission Bells do better in a clay soil in full sun. The woodland Fritillarias like woodland soils and conditions, and in cultivation some shade and a free soil. They are hardy as far north as Wisconsin.

	100	1000
Lanceolata. Grows from 1½ to 3 feet high. The flowers are green and brown mottled prettily, produced on top of the stem, a most attractive variety	\$8.00	\$75.00
Recurva. Is as beautiful, and much resembles a Lily. In size and habit like Lanceolata with orange-scarlet flowers of a lovely clear brilliant coloring	10.00	90.00
Pudica. Of still a different habit. A low plant about 6 inches high with a single clear bright yellow bell. Likes sandy or loose soils and a warm spot in the rockery where you will enjoy it immensely. 10.00	10.00	90.00
Mixed Varieties. This mixture is made up of Mission Bells and varieties of Meleagris, and would be very interesting in the rockery.....	8.00	75.00



Fritillaria Imperialis - Crown Imperials

The So-called Kaiser Crown

The Crown Imperials with their stately gracefully drooping flowers should not be missed in any garden. They want a good soil, much sun and can be left undisturbed for years. Must be planted as early as possible and have to be carefully protected against sharp winds, as the tall plants grow 4 feet and more high. They are real "grandmother's favorites" and should be in every hardy border or old-fashioned flower garden.

	100	1000
Aurora. Red-orange. This is the common Kaiser Crown. Height 30 inches.....	\$22.50	\$200.00
	Each	
Maxima, Yellow. Large yellow flowers of robust growth and a fine garden plant. Height 34 inches.....	\$0.45	

Fritillaria - Guinea Hen Flower

Fritillarias are lovely bulbous plants for rock garden or indoor culture. The stems are leafy and most graceful, with many pendent, bell-like flowers. One species found in Southern California is called "Mission Bells," while in other places species are called Brown or Chocolate Lilies.

	100	1000
Meleagris. These produce in early April dwarf, pendent, reddish brown and purple, bell-shaped flowers in curiously checkered shades, on stems 12 inches high. They are very effective in colonies, requiring a somewhat dry situation. Invaluable for the rockery, for naturalizing and very lovely grown in pans indoors; use same culture as for Freesia	\$3.50	\$32.50
Meleagris alba. This is the pure white form of this interesting type described above. 12 inches high..	3.50	32.50

Galanthus - Snowdrops

Snowdrops belong to the most beloved early flowering spring bulbs. They require very little attention, and can remain undisturbed for years. They like rather moist and cool soil. To get a lovely effect they must be planted thickly, while they can be grown under trees and shrubs, in woodlands and in lawns. In the latter case, the lawn should not be mown before the leaves are withered, or next year's blooms may be spoiled.

	100	1000
Nivalis. This is the old-fashioned favorite. Its lovely white nodding blooms are out before the frost is out of the ground; one of the lovely bulbs that tell us spring is almost here. A group naturalized in the shade of shrubs or under trees is worth while. Once planted they remain for a lifetime...	\$3.50	\$32.50
Elwesii. This is a larger type than the old-fashioned Galanthus Nivalis and comes from Southern Europe. It is a very fine kind for the warm parts of the United States where the common Snowdrop does not do so well.....	3.50	32.50

Iris (Dutch Iris)

Improved Spanish Iris—For Garden Planting

This very distinctive group is of recent origin and has in a few years won international recognition. The flowers are not only superior in substance, brilliancy and purity of color but also earlier, larger and of greater refinement than the old Spanish Iris. The new hybrids we offer are readily distinguished by the narrow orange stripe on the falls, while the older varieties have a larger yellow blotch. These Iris are unsurpassed as cut flowers, since they will stand any amount of handling which makes them valuable for the commercial grower and florist. Their hardiness and large color range have made them very popular for garden purposes, though in extreme climates they need some protection. The varieties we list have been carefully selected to give the full range of colors. Bulbs are supplied in suitable size for garden planting and are all guaranteed to bloom.

	100	1000
A. Bloemaard. Twenty inches; standards dark purplish blue, falls lighter blue, very large flower; early	\$3.75	\$30.00
Dirk Dalens. 21 inches; standards violet-blue; falls blue with very narrow orange stripe.....	4.75	45.00
Golden Bronze. 22 inches; standards dark violet-edged bronze; falls attractive golden bronze; very beautiful	4.75	45.00
Golden Glory. 24 inches; standards golden yellow; falls darker, the dark Yellow Queen.....	4.75	45.00
Leonardo da Vinci. 28 inches; standards creamy white; falls canary-yellow with orange stripe, very large flower; early.....	3.75	30.00



Fritillaria Imperialis.



Fritillaria Meleagris.



Dutch Iris.



Galanthus—Snowdrops.



Leucojum Aestivum.



Mertensia Virginica.

DUTCH IRIS—Continued.

	100	1000
Therese Van Duyll-Schwartz. 24 inches; standards pale cornflower blue; falls pure white, with very narrow orange stripe; excellent cut flower.....	\$3.00	\$27.50
White Excelsior. 22 inches; uniform pure white; falls very broad, very good form and substance, very early forcer, the best medium priced white..	3.00	27.50
W. Zuiderveld. 24 inches; standards and falls uniform light bluish violet, very large flower of fine proportions	4.75	45.00
W. Verschuur. 28 inches; standards violet, tinged bronze; falls bronze. Excellent novelty.....	4.75	45.00
Yellow Queen. 28 inches; standards and falls golden yellow. Thin wiry stems, excellent for forcing or outside, the best medium priced yellow.....	4.75	45.00
Mixed. A lovely mixture made up of the above varieties	3.00	27.50

Iris Tingitana Hybrid

Especially Recommended for Early Forcing in Greenhouse.

	100	1000
Wedgewood. Twenty-four inches; standard blue, falls lighter blue, excellent forcer. Supplied in top size bulbs only suitable for forcing.....	\$6.50	\$60.00

English Iris

	100	1000
Choice Mixed Shades. These magnificent bulbous Irises thrive in any ordinary garden soil but prefer a good loam. The earlier the planting, after beginning of September, the greater the success; the bulbs should be planted 4 inches deep. The varieties contained in our mixture, we have especially selected as being the very finest and most distinct in cultivation, and they will be found as strikingly beautiful in color as many of the sumptuous orchids. They flower from end of June to beginning of July, thus succeeding the Bearded Flag Irises, Early Xiphium and Spanish Irises. As cut flowers they take a first place.....	\$6.00	\$55.00

Iris Reticulata

	100	1000
Reticulata. This lovely species is one of the treasures of the garden or rock garden. It can best be described as a small form of the Spanish or Dutch Iris. Its main value lies in the fact that it may be forced into bloom in the house with the greatest ease. Six or eight bulbs put into a 4 or 5-inch pot when received will bloom about Christmas time. The fragrant blossoms remind one of a bunch of fresh violets. Perfectly hardy with reasonable protection. It is one of the loveliest early flowering bulbs for the rockery. To show it off well, plant a number of bulbs under the white Arabis Alpina; you'll enjoy the results more than we can tell you.....	\$12.00	\$115.00

Ixia - Corn Lilies

These beautiful bulbs from the Cape Colony (South Africa) are far too little known; they should be planted in late autumn and in cold districts must be covered with a thick layer of straw or leaves. They are splendid for southern states. There are few bulbs so lovely and graceful and those fortunate enough to live where the climate is mild should plant them by the hundreds.

	100	1000
Mixed. This mixture is made up of named varieties.....	\$2.75	\$25.00

Leucojum - Snowflakes

(Hardy)

	100	1000
Aestivum (Summer Snowflake). A very handsome hardy, robust growing plant, producing spikes of elegant drooping white flowers on stems about 14 to 18 inches high in May. Greatly prized for cutting. Same culture as for Narcissi	\$5.00	\$47.50
Vernum (Spring Snowflake). This is one of the earliest and most attractive spring flowers. Growing from 6 to 8 inches high they bear dainty nodding flowers which are white, tipped with green. They should be planted in early fall in a good, light, well drained soil in which they may be buried 4 or 5 inches apart, in masses or bold clumps to be effective, 2 inches deep, and then be left alone to bloom year after year.....	5.00	47.50



Mertensia Virginica - Virginia Blue Bells

This is indispensable in the garden for color effect; flowers are porcelain blue turning pink with age. The plant grows from 1 to 2 feet high, bearing a panicle of flowers about 1 inch long in short pendent clusters. It is splendid for the open border or for naturalizing along the woodland path, in the dell, along the brook or pond; it flowers from the time Daffodils are in bloom, continuing while the May-flowering Tulips are at their best. We urge all garden lovers to use this delightful plant in quantities, as it is permanent and so helpful to create beautiful pictures, especially in shady places.

	Doz.	100
Extra Heavy Roots. For immediate effect for naturalizing. We guarantee these roots to bloom 100 per cent	\$1.25	\$ 8.00
Choice Selected Roots. For use in the garden when space is limited and only room for the best.....	1.70	12.00

Muscari - Grape Hyacinths

Muscari are charming spring-flowering subjects. They can grow under trees and shrubs and also do well in full sun in the border or at a sunny spot of the rockery, without any special attention. They are best planted immediately on receipt and can remain undisturbed for years. They are absolutely hardy and some varieties are delicately fragrant. Botryoides, Azureum and Armeniacum are beautiful when forced in the house, same culture as Freesia; while Plumosum is always a source of great interest. All are about 5 inches high.

	100	1000
Botryoides coeruleum. Bright blue, very free-flowering at the time of the Crocuses. This is the common blue Grape Hyacinth and fine in the rockery. Foliage is more compact, is better for the rockery than Hyacinth Botryoides.....	\$2.50	\$22.50
Botryoides album. This is the white form which is very pretty planted with the blue variety.....	4.50	42.50
Heavenly Blue. While there are several kinds of Muscari we consider this variety the best for mass planting. They flower about the time the Chionodoxas and Crocuses are going. They do very well in the wild garden and also in grass if it is not too rank. They are nice under trees and along the borders where they may be left undisturbed; perhaps a little too robust for the rockery.....	2.50	22.50
Plumosum (Plume Hyacinth). Bearing in May, handsome feathery plumes of violet colored flowers; very attractive. Height 7 inches. A most unusual and fascinating flower.....	8.50	80.00

Ornithogalum - Star of Bethlehem

Arabicum (Arabian Star of Bethlehem). Makes a large umbel of small white flowers with black base produced on a tall spike. Hardy and very prolific in the extreme south but must be protected or forced in the North.....	6.00	55.00
Umbellatum (Star of Bethlehem). This is the small white hardy variety that is seen in great profusion around many of the old gardens. It propagates readily and adapts itself splendidly to naturalizing. It does well over a wide temperature range and blooms profusely with little or no care.....	5.00	45.00
Thyrsoides. This is the famous Chinchinchee, the wonder flower from South Africa. Flowers of this bulb, arriving from South Africa after a six weeks' trip, have attracted considerable attention at the eastern markets, due to its extreme longevity. The flowers are pyramidal shape with the buds of straw color changing to pure white. It is not hardy in the North but an excellent forcing subject and is very fine for outdoors in the South.	9.00	85.00

Oxalis - Shamrocks

Suitable for pots or hanging baskets for winter flowering. Very easily grown in the house. Their clover-shaped leaves are most attractive as well as the small cuplike blooms. They are excellent inexpensive small plants for decorating the home and growing on window sills.

	100	1000
Buttercup. The flowers are pure, bright yellow, and produced in great abundance.....	Doz., 55c.	\$3.00 \$27.50
Grand Duchess. Lavender, pink, white....	Doz., 55c.	3.00 27.50

Ranunculus

Adapted for growing in pots or in the greenhouse, use same culture as for Freesia. They are hardy south of Washington where they may be planted in ordinary good garden soil. Their brilliant lovely globular-shaped flowers are splendid cut flowers and lovely at all times. May be left undisturbed for many years. In the North, bulbs may be planted in April and May outdoors and will bloom in July and should be taken up for the winter and stored dry until the following season.

	100	1000
Double French Mixed. Mixture in shades of yellow, pink, red white and orange. They are most lovely cut flowers, and while not as large as the Giant Paraflor, they are equally handsome....	Doz., 55c.	\$3.00 \$25.00



Muscari, Heavenly Blue.



Ornithogalum.



Ranunculus.



Scilla Nutans.



Scilla Sibirica.



Triteleia Uniflora Violacea.

Scilla - Squill

MAY-FLOWERING SCILLA

The English Blue Bells (*Scilla Nutans*) with its long pendent bells, abounds in many gardens. The fine Spanish varieties (*Hispanica*) have erect flower spikes and open campanulate flowers. All are very effective in flower and shrubbery borders, and most valuable for wild gardens and woodlands, where they should be largely naturalized. Wood Hyacinths may be planted in bare shady places and odd corners which often have a desert-like appearance which can thus be rendered bright and cheerful. They will also thrive under Fir and Pine trees, where few other plants will grow. Plant September to November, 6 inches deep, to obtain fine flower spikes.

	100	1000
Hispanica alba maxima. Large white flowers.....	\$3.50	\$32.50
Hispanica, Blue King. Fine blue, exceedingly free..	4.00	37.50
Hispanica, Queen of Pinks. Deep pink, beautiful large spikes.....	4.00	37.50
Nutans, The common Bluebell or Wood Hyacinth..	3.75	35.00
Nutans, Alba Major. Large white.....	4.00	37.50
Nutans, Blush Queen. Fine pale pink.....	4.00	37.50

Scilla Species

The rich dark blue of *Scilla Bifolia* and the bright blue of *Scilla Sibirica* in early spring render them invaluable for edgings or for massing in flower beds and borders. As they bloom so early in the year, it is advisable to give them a sunny location. They are not particular about the soil in which they grow. They are ideal for the wild garden but they are not to be despised in the border, especially if they are left alone for 2 or 3 years without being disturbed in any way. They are splendid in the rock garden. Never plant less than 12 to 18 bulbs in a clump.

	100	1000
Sibirica (Siberian Squill). Earliest to flower, connecting the flowering of the Crocuses with the Narcissi. Fine for naturalizing, producing drooping, bell-like flowers on stems 3 to 4 inches high. Succeed well in the rock garden. Color bright blue. Plant 3 inches deep in shade, half shade or full sun. Giant bulbs are offered above.....	\$4.00	\$37.50
Sibirica. Large flowering size bulbs, No. 1 grade....	3.00	27.50
Bifolia. This species flowers in March with deep gentian-blue flowers. They are very beautiful in combination with such early flowering subjects as Eranthis, Snowdrops, etc.	4.00	37.50

Sparaxis

Finest Mixed. Delightful spring-blooming Cape bulbs of the *Ixia* group, their beautiful flowers being borne on graceful spikes about 6 to 8 inches high and the colors of the brightest and all shades. They are tigered, blotched, spotted, streaked and flushed, a complete riot of color. They may be planted like Baby Gladiolus and given protection. They are also excellent for conservatory and indoor treatment. For the southern rock garden they are indispensable.....

4.00 37.50

Triteleia - Milla

Uniflora violacea. A rootlike bulb which produces in early spring a pale violet-blue flower with white center. The bloom somewhat resembles the *Chionodoxa*, in addition, it is delightfully fragrant. They spread and multiply with amazing rapidity and are excellent in the rockery or in masses under shrubs or trees where nothing else will grow. They are perfectly hardy, requiring no protection. About 3 inches high.....

3.50 32.50

Trillium

Trilliums are very attractive plants of the Lily family. The forms known as Wood Lilies or Wake Robins are well known in the East and are fine woodland plants. Of these, the best is *Trillium grandiflorum*.

A better plant for the shaded corner, damp woodland, border of streams where the soil is moist, or for the shaded parts of the garden, does not grow. It takes a year for them to take hold, but they will then improve for years. There is no better bulbous plant to naturalize to perfection in gravel, loam, sand and heavy clay, and in each case, with no care whatever.

100

Grandiflorum. This is the best of all the Trilliums, growing about 12 to 15 inches high and produces large, starlike, white blossoms very early in the spring.....

\$7.00



General List of Rock Garden and Alpine Plants

All plants preceded by a star are rock plants which are large enough to be grown on the margin of the hardy border, as well as in the rock garden.

Achillea - Milfoil or Yarrow

	Three	Doz.	100
* Sibirica (Mongolica). Loose growing rock plant about twelve inches high. Noted for its graceful silvery leaves, white flowers in June and July. A splendid wall plant for dry exposed places.....	\$0.75	\$2.00	\$15.00
* Tomentosa . 6 to 8 inches. July to September. Bright yellow flowers. Excellent for rockeries; plant 4 inches apart.....	.50	1.25	8.00

Aethionema - Persian Candytuft

* Grandiflorum . A lovely little rock plant about 12 inches high. Blue-green foliage which remains handsome all summer. During June the plant is covered with long spires of clear rose-colored flowers.....	.75	2.00	15.00
* Persicum . Strong, twiggy bushes, covered with long, slender spikes of rosy pink flowers. One of our best rock plants. 9 inches. June-July flowering.....	.55	1.50	10.00
(Many other varieties are grown in Europe, all more or less tender and not suited for the average American garden).			

Agapanthus - Blue Lily of the Nile

* Umbellatus Mooreanus . Grows about 18 inches high, leaves rather short and upright; flowers are large and dark blue, as large as those of Umbellatus itself. A lovely small plant for the rockery or near a small pool or stream. This novelty was introduced by Wayside Gardens in 1931. June, July and August flowering.....	1.40	4.00	30.00
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Ajuga - Bugle

A useful plant for the rockery and for carpeting the ground, particularly in shady positions, as under trees where grass will not grow. Flowers in May and June. 6 to 8 inches.

	Three	Doz.	100
Genevensis . Rich, dark green foliage; deep blue flowers	\$0.55	\$1.50	\$10.00
Reptans rubra . Bronzy foliage, blue flowers, the most compact in habit.....	.50	1.25	8.00

Allium

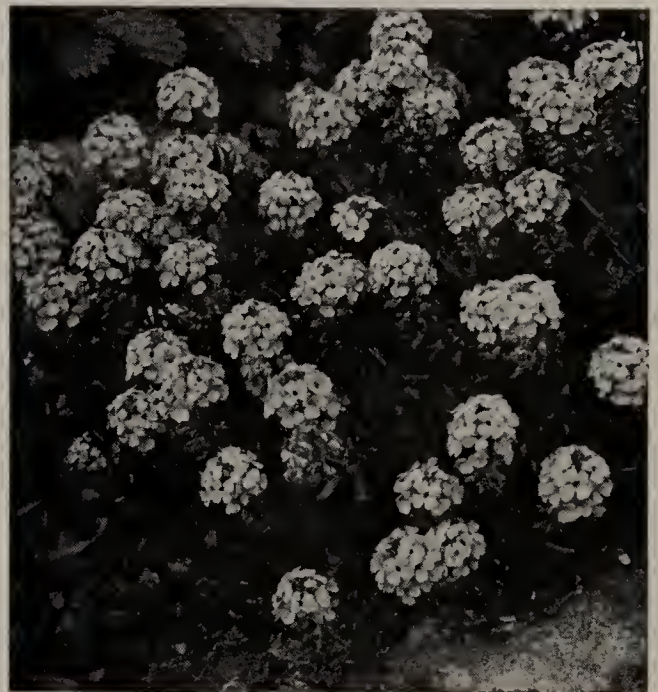
* Thibetica . Recently introduced from Thibet. Height 6 to 8 inches. Flowers on short stems in clusters are a lilac-mauve. Blooms during June and July. Excellent for rock garden.....	.65	1.70	12.00
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Alyssum - Madwort; Basket of Gold

* Argenteum . Dense growth. Leaves silvery beneath, flowers yellow in clustered heads, all summer. About 15 inches.....	.40	1.00	7.00
* Citrinum . Similar to Saxatile, but flowers are pale citron-yellow. 1 foot.....	.50	1.25	8.00
* Rostratum (Wierzbicki). Prostrate, almost shrubby variety, hoary grey all over. Flowers pale yellow; in unbranched heads. May to July. 1 foot.....	.50	1.25	8.00
* Saxatile compactum . Broad masses of bright yellow flowers in early spring. An excellent plant for the rockery or front of borders. 1 foot.....	.35	.90	6.00
* Serpyllifolium (Alpestre). Very dwarf. 4 to 5 inches high, with racemes of pale yellow flowers and rough, hoary leaves. Charming for the rock garden. Flowers just after Saxatile is out of bloom.....	.55	1.50	10.00
Spinulosum roseum . A rare plant with handsome silvery gray foliage; a neat small-leaved species remaining longer in beauty than any of the others. For wall or rock garden. 10 inches.....	.75	2.00	15.00



Achillea Tomentosa.



Aethionema Persicum.



Agapanthus, Umbellatus Mooreanus.



Anemone Pulsatilla.



Anemone Sylvestris.



Arabis Alpina fl. pl.

Anchusa - Alkanet

Three Doz. 100

***Myosotidiflora.** A distinct, dwarf perennial from Russia, with clusters of charming blue flowers resembling forget-me-nots. An effective rock plant for shady or sunny places. Flowering in May and June. 12 inches high \$0.55 \$1.50 \$10.00

Androsace - Rock Jasmine

Lanuginosa Leichtlini. Rosettes of silky foliage and heads of rose-pink blossoms on stems about 8 inches high. June and July flowering 1.00 3.00 20.00

Sarmentosa (Chumbuiji). One of the easiest and best. Rosettes of silky foliage and heads of verberna-like blossoms of pink on stems about 6 inches high. From the Himalayas. June and July flowering 1.00 3.00 20.00

Anemone - Species

***Hepatica coerulea (Wood Anemone).** A pretty native, spring-flowering plant, with various shades of blue flowers; prefers shade, but will do fairly well in any open situation in moist, rich loam. We offer large clumps, each consisting of 6 to 8 flowering crowns55 1.50 10.00

***Hupehensis (Early Chinese Anemone).** The plant grows from 12 to 14 inches high and from early in August until late in the autumn produces an abundance of flowers, about 1½ inches in diameter, of a pleasing mauve-rose. Plant 8 to 10 inches apart in ordinary good garden soil in sun or light shade. Protect over winter55 1.35 9.00

***Pulsatilla (Pasque Flower).** Grows from 9 to 12 inches high and produces violet or purple flowers during April and May. An interesting plant for the rockery or well drained border. Plant in full sun, 6 to 8 inches apart55 1.50 10.00

***Pulsatilla rubra.** Of dwarf habit with reddish purple flowers65 1.70 12.00

***Pulsatilla alba.** Same habit as the Pulsatilla with beautiful white flowers. Very rare75 2.00 15.00

***Sylvestris.** Fine for cool, moist corner of rock garden or border. Large, white blossoms on nodding stems of about 12 inches. Blooming freely in May and June. Lovely cut flower. Plant 8 to 10 inches apart50 1.25 8.00

Vernalis (Lady of the Snow). A rare and exquisite alpine. Large, open flowers of pure white, flushed violet outside, on short stems. Blooms very early. Easily grown in rich vegetable soil in full sun. Plant 4 to 6 inches apart 1.40 4.00 30.00

Aquilegia - Columbine

Buergeriana. A dwarf oriental species not over 12 inches. Its blooms are pale yellow with purplish flush. A very attractive addition for the rock garden85 2.50 18.00

***Flabellata nana alba.** A delightfully dwarf variety for the rock garden, perfect foliage and ivory-white flowers. The whole plant not over 8 to 10 inches high. A quaint Japanese species55 1.50 10.00

Arabis - White Rock-Cress

***Alpina.** Pure white flowers produced in dense masses, splendid for border and rockery work, and last quite some time when cut.. .40 1.00 7.00

***Alpina rosea.** Similar in habit to the above. The flowers are a delicate pale pink65 1.70 12.00

***Alpina flore pleno.** Same as above but with double white flowers; very fine rock plant. .65 1.70 12.00

***Procurens.** A prostrate, creeping plant with glossy evergreen leaves which form a dense carpet on the ground. The flowers are white on upright, slender stems in April and May. Best grown in rock garden or rock wall in sheltered position; does well in light shade75 2.00 15.00

Arenaria - Sandwort

Balearica. An emerald mantle for shady rocks. Myriads of white, fairy, starlike flowers in May, one-half inch high75 2.00 15.00

***Grandiflora.** From the Pyrenees Mountains. Covers itself with pure, snow-white, starlike flowers. One of the best of all rock plants. May flowering50 1.25 8.00



ARENARIA—Continued.

	Three	Doz.	100
* Montana. Close tufts, profusely covered with small, silvery white flowers quite early in the season. Excellent as an edging plant in formal gardens and for rockeries in sunny places. The flowers in May resemble small, white, upturned morning glories	\$0.55	\$1.50	\$10.00
Verna (Caespitosa). A prostrate growing plant creeping low over the ground and between cracks in stones. Excellent for the rock garden and between flagstones....	.55	1.50	10.00

Armeria - Thrift or Sea-Pink

* Cephalotes rubra. 8 to 10 inches; deep pink flowers freely produced from a neat cushion-like plant .....	.65	1.70	12.00
* Lauchiana. Bright rosy red. 3 to 6 inches. May-June. Very free flowering.....	.55	1.35	9.00
* Maritima. 3 to 6 inches. May and June. Valuable for edging; flowers pale pink; foliage grass-like, evergreen.....	.50	1.25	8.00
* Maritima alba. 3 to 6 inches. May and June. Tufts of deep green foliage; white flowers.	.50	1.25	8.00
* Wayside Gardens Tall Hybrids. 18 to 24 inches. June to October. Large flowers of delightful white, rose and pink shades. Very useful for edging and cutting.....	.50	1.25	8.00

Asperula - Woodruff

* Odorata. 6 to 8 inches high. Increases rapidly and is used for carpeting shady places and in the rock garden. Heads of snowy white flowers appear just above the foliage in May. A fine, scented herb reminding one of new mown hay.....	.65	1.70	12.00
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Aster

* Alpinus albus. Fine dwarf white Aster, bearing large, single white flowers on stems 6 to 8 inches high. May and June. Excellent for rock gardens; plant in full sun, 6 to 8 inches apart.....	.50	1.25	8.00
* Alpinus, Goliath. Indispensable for the rockery or edge of hardy borders; 6 to 10 inches high, and bears large, showy, bluish purple flowers in May and June. Plant in full sun, 6 to 8 inches apart.....	.55	1.50	10.00
* Alpinus rubra. Also good for the rock garden or as an edging plant, producing rose-purple flowers; 6 to 10 inches high. May and June. Plant in full sun, 6 to 8 inches apart .....	.55	1.50	10.00
* Diplostiphoides (Dubia). A very fine dwarf Aster for the rock garden, producing early in the season, pale blue flowers, 2 to 3 inches across. Plant in full sun, 10 to 12 inches apart.....	.65	1.70	12.00
* Farrerri, Big Bear. With beautiful flowers of the richest violet, orange center, for rock garden or border. Plant in full sun, 10 to 12 inches apart.....	.65	1.70	12.00
* Mauve Cushion. Distinct species. It forms a circular cushion-like plant 1½ feet across, rarely exceeding 9 inches in height, the flowers of delicate, soft mauve, with silvery white reflection, measure over 1¼ inches in diameter, and are produced in such lavish profusion as to completely cover the plant; the blooms begin to expand early in October, but are not at their best until November. Plant in full sun, 1 foot apart.....	.40	1.00	7.00
* Porteri. One of the very few Asters suitable for the wall garden. In fact, the only one worth while. Also good for the rockery. Plant in full sun, 6 to 8 inches apart.....	.65	1.75	12.00

Aubrietia - Rainbow Rock-Cress

Eyri. Pretty dwarf-growing plants suitable for the rockery or for the edge of the border. They form masses of silvery green foliage and sheets of various colored flowers in the spring and early summer.....	.55	1.50	10.00
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Aster Alpinus.



Aubrietia.
Growing on top of a garden wall.



Asperula Odorata.



Callirhoe Involucrata.



Campanula Garganica.



Campanula Rotundifolia.

Bellis Perennis - English Daisy

The double-flowered Daisies have descended from the wild Daisy of lawns. They are favorites for edgings and extensively used in Europe. They are most attractive plants for spring bloom and not difficult to grow.

	Three	Doz.	100
Perennis, Snowball. Mammoth white.....	\$0.35	\$0.90	\$ 6.00
Perennis, Longfellow. Mammoth pink.....	.35	.90	6.00

Bellium - Alpine Daisy

*Bellidoeides. A dainty little miniature of the <i>Bellis perennis</i> , except that it throws out numerous runners and so forms a wide mat, covered in summer with small, white daisies. Fine for rockery.....	.75	2.00	15.00
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Calamintha - Calamint

*Alpina. A very graceful little rock plant, growing 6 inches high, with rich purple flowers55	1.50	10.00
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Calandrinia

*Umbellata. Prostrate plant, 4 to 6 inches, with brilliant crimson, saucer-shaped flowers; good for hot place in rock garden....	.85	2.50	18.00
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Callirhoe - Poppy Mallow

*Involucrata. Trailing plant, with finely divided foliage and large, saucer-shaped flowers of bright rosy crimson, with white centers, which are produced all summer and fall40	1.00	7.00
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Campanula - Bellflower

Aucheri. Small tuft of narrow, oval leaves covered at flowering time with large bells of rich satin purple. A rare and beautiful plant for the rockery.....	1.00	3.00	20.00
*Barbata. Silvery blue bearded or hairy bells on stalks about 6 to 9 inches long are produced in June and July. It is a very unusual and outstanding plant for the rockery or border.....	.85	2.50	18.00
*Carpatica (Carpathian Harebell). A pretty species growing in compact tufts not exceeding 8 inches high; flowers clear blue held erect on wiry stems. It begins blooming in June, continuing until October. As an edging for hardy border or for the rockery it is unsurpassed.....	.50	1.25	8.00
*Carpatica alba. A pure white form of the preceding .....	.50	1.25	8.00
*Cullinmore. A lovely hybrid form of <i>Carpatica</i> and other dwarf-growing species. Much more prolific than <i>Carpatica</i> . Its flowers of various shades of blue are produced all summer. Very nice edging plant or for the rock garden.....	.85	2.50	18.00
*Elegans. Fine <i>Campanula</i> for borders and rockeries. Height 18 inches. Blooms all summer .....	.55	1.50	10.00
Garganica. A gem for the rock garden. Forms a low spreading tuft which in June is covered with starry light blue flowers having a white eye. Exquisite hanging over a rock.....	.75	2.00	15.00
*Glomerata var. dahurica. A <i>Campanula</i> that should be in every garden. It is about 18 inches high. In June and July has large, close heads of deep blue flowers which are strikingly effective. An old European garden favorite.....	.55	1.50	10.00
Muralis. Very dwarf plant covered with blue-purple flowers in June. Fine for wall or rock garden. The most popular wall plant or rock plant of the entire <i>Campanula</i> group	1.00	3.00	20.00
*Raineri Hybrids. A very rare and beautiful species of dwarf and spreading habit. Plants are covered in June and July with flowers in various shades of lavender-blue.	1.00	3.00	20.00
*Rotundifolia (Blue Bells of Scotland or Harebells). 1 foot. June to August. In the wild it is more slender and taller than in the garden; clear blue flowers. Especially suited for crevices in the rock garden or deep slopes, best planted so as to show pendent habit. Does well also in light shade .....	.50	1.25	8.00
*Sarmatica. A low-growing, much branched variety. Each plant with 8 to 10 stems not over 16 inches high. Covered with pale blue, bell-like flowers. Foliage a silvery gray. Splendid variety for rockery or border.....	.75	2.00	15.00



Carlina - Charlemagne's Thistle

Acaulis. An Alpine Thistle with an immense, stemless flower head. Leaves are intensely spiny and very silvery, making a handsome subject for the rockery. Rare and unusual plant \$0.75 \$2.00 \$15.00

Three Doz. . 100

Catananche - Blue Cupidone, or Love Plant

***Caerulea.** Heads of pretty deep blue flowers on long stems. Profuse and excellent cut flowers in great quantities on 18-inch stems during July, August and September. \$0.55 \$1.50 \$10.00

Three Doz. 100

Cerastium - Chickweed

***Tomentosum** (Snow-in-Summer). A low-growing plant having silvery white foliage and producing an abundance of snow-white flowers in May. Especially suitable for rock or border purposes..... .55 1.35 9.00

CERATOSTIGMA. (See Plumbago Larpentae).

Cheiranthus - Siberian Wallflower

***Allioni.** A beautiful rock plant. Dazzling fiery orange flowers, on stems about a foot high. Best used as a biennial as it frequently blooms itself to death..... .40 1.00 7.00

Codonopsis - Bellwort

***Ovata.** Twining in habit; 10 to 12 inches high; pale blue flowers are produced on delicate stems, in all a very lovely little rock plant 1.00 3.00 20.00

Coronilla - Crown Vetch

***Cappadocica** (Iberica). A first rate and brilliant rock plant. Trailing habit. Glauous leaves and large, rich, long golden flower heads in June and July. Three inches high. Called in England "Lady Fingers" 1.20 3.50 25.00

***Varia.** A strong creeper; good for covering rough banks; showy heads of pink and white, pea-shaped flowers on 1 to 2 foot stems. From June to August..... .65 1.70 12.00

Cornus Canadensis - Bunchberry

Cornus canadensis. 6 inches high, with four broad leaves at the top. Flowers greenish, surrounded by a showy white involucre, followed by bright red berries. A desirable plant for a shady corner; fine for massing65 1.70 12.00

Corydalis - Fumitory

***Cheilanthesfolia.** Handsome variety with fernlike foliage and long spikes of yellow blossoms, 10 to 12 inches in height. Prefers rich, well drained, stony soil. Perfectly hardy, lovely little rock plant; does very well in shade..... .75 2.00 15.00

Crucianella - Crosswort

***Stylosa.** Early flowering, hardy perennial, suitable for rock work; bright purple, ball-shaped flowers. Height 6 inches..... .40 1.00 7.00

Cypripedium - Lady's Slipper

***Acaule** (Lady's Slipper; Moccasin Flower). This is often called the Red Lady's Slipper, but the flower is rose-purple in color. 1.00 3.00 20.00

***Pubescens** (Large Yellow Lady's Slipper). Very much like Parviflorum, only the flowers are larger. This should be planted in a rich bed in which leaf-mold should be a part, in some moist, yet well drained, shady spot 1.00 3.00 20.00

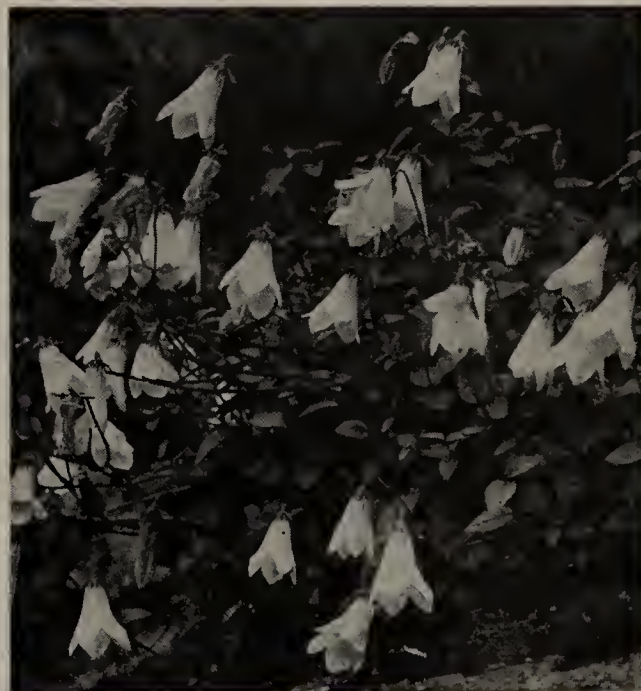
***Spectabile** (Showy Lady's Slipper). The finest and most showy of all our orchids. It grows about two feet high, bearing along the stalk several rather large, roundish leaves, and on top one or two quite large, rose-purple or nearly white flowers 1.35 3.75 27.50



Catananche Caerulea.



Cerastium Tomentosum.



Codonopsis Ovata.



Dianthus Deltoides.



Dianthus Caesius Grandiflorus.



Dicentra Eximia.

Dianthus Species

	Three	Doz.	100
* Alpinus Allwoodi . This is one of the loveliest of all rockery pinks, with glossy leaves and large flowers of various shades of rose and pink on 4-inch stems, produced during July and August. It thrives best in loam with some lime added. A gem for the rock garden.....	\$0.55	\$1.35	\$ 9.00
* Arenarius (Sand-Loving Pink). This Pink delights in a sandy soil and sun. Flowers white with carmine ring, on 5-inch stems, deeply fringed and fragrant. Excellent for dry, hot places.....	.50	1.25	8.00
* Caesius grandiflorus (Cheddar Pink). It is very compact in growth and makes a cushion of glaucous leaves from which in May, spring the sweet smelling, rose colored flowers. It varies as much as from four inches to ten inches in height. It is easily grown and very fine for the rock garden .....	.50	1.25	8.00
* Cruentus . Dense heads of flowers on long stems. Deep red. Fine border plant.....	.50	1.25	8.00
* Deltoides (Maiden Pink). A beautiful little prostrate plant with narrow leaves, and bearing a profusion of small, crimson flowers during June and July. Easily grown on rockery.....	.40	1.00	7.00
* Deltoides albus . A charming white form of the above variety.....	.40	1.00	7.00
* Deltoides "Brilliant." Glowing crimson-red; a most striking rock plant.....	.50	1.25	8.00
* Knappi . A dainty species producing slender stems which bear clusters of small, yellow blossoms. This is a unique Dianthus as it is the only species which produces yellow flowers. Place it high in the rock garden as it loves a dry, sunny place.....	.75	2.00	15.00
* Liboschitzianus . A lovely species, pure white flowers in great profusion during July. Very lovely plant for rockery or border. About 20 inches high.....	.65	1.70	12.00
* Neglectus var. Roysi . Dianthus Neglectus is also known under the name of Gladiolus. The variety Roysi is one of the lovely English garden varieties. It grows about four inches high, completely covered with carmine-pink flowers. In Europe it is considered one of the choicest Pinks for the rock garden. Introduced for the first time in this country.....	.65	1.70	12.00
* Plumarius, semperflorens flore pleno . Double and single blooms. Blooms throughout the summer .....	.35	.90	6.00
* Speciosus . A free-flowering, lavender-pink variety; flowers are finely cut, giving a lacy effect; wonderfully sweet scented, growing anywhere like all other varieties under this heading; the hotter and drier the spot the more they are at home.....	.50	1.25	8.00
* Sylvestris (Wood Pink). Bluish foliage and salmon-pink flowers on stems about a foot high. Likes an open, sunny place in stony loam and a slight covering of stone chips upon the surrounding soil is beneficial .....	.65	1.70	12.00

Dicentra - Bleeding Heart

* Eximia (Plumy Bleeding Heart). A dwarf-growing sort, with beautiful, finely cut foliage and showy racemes of pretty pink flowers throughout the season. Too much cannot be said for this fine border plant as it is equally at home in full shade or sun and perfectly hardy anywhere.....	.65	1.70	12.00
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Dodecatheon - American Cowslip

* Meadia (Shooting Star). A pretty perennial, with rose colored or sometimes white flowers in May or June, on 8- to 10-inch stems. This is sometimes called "American Cyclamen." It thrives in rich, moist woods, in the open border or rock garden.....	.50	1.25	8.00
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Draba - Whitlow Grass

Fladnizensis (Androsacea). A very hardy species from the Arctic regions. Produces a profusion of yellow flowers from March to May. Fine for rock garden.....	1.00	3.00	20.00
Olympica (Bruniaefolia). A lovely dwarf variety about four inches high with golden flowers in large quantities in June. It is a native of Greece. Plants quite often vary in habit and form.....	1.00	3.00	20.00

**Dracocephalum - Dragonhead**

Three Doz. 100

***Ruyschianum japonicum.** Flowers blue; central lobe of corolla with a blue border and white spots, might be called a blue Physostegia. 1 foot. July and August.....\$0.65 \$1.70 \$12.00

Dryas - Mountain Avenas

Octopetala. Very choice plant for the Alpine garden. Forms flat carpets of deep green foliage, and when well established bears immense white anemone-like blossoms. Very choice

.85 2.50 18.00

EDELWEISS. (See Leontopodium).

Edraianthus - Wahlenbergia

Dalmaticus. Low border or rock plant about 3 to 4 inches high, producing blue flowers not unlike the Platycodon; this plant is very rare

.65 1.70 12.00

Epigaea - Trailing Arbutus

Repens (Mayflower). Likes acid soil, therefore plant in some place where lime will not hurt it. Very difficult to transplant. Sent only at your risk. Strong plants.....

1.20 3.50 25.00

Epimedium - Barrenwort

***Sulphureum.** A dwarf-growing plant suitable for shady position in the rock garden or edge of border, with leathery, bronzy foliage and panicles of small, sulphur-yellow flowers in May.....

1.40 4.00 30.00

***Violaceum.** Similar to the above, with reddish violet flowers in May.....

1.40 4.00 30.00

Erigeron - Fleabane

***Alpinus.** A dwarf species suitable only for rock gardens. Plant bears an attractive head of purplish flowers throughout the summer

.75 2.00 15.00

Erinus

Alpinus roseus. Pretty rosettes of foliage and racemes of rosy purple flowers. A first rate rock plant and also invaluable for establishing on old walls or between steps. 4 inches. May and June.....

.75 2.00 15.00

Alpinus albus. White form of the above.... .75 2.00 15.00

Erysimum - Rock Wallflower or Hedge-Mustard

Three Doz. 100

***Pulchellum** (Fairy Wallflower). Dwarf plant with sulphur-yellow flowers. Six inches high; good rock plant.....\$0.50 \$1.25 \$8.00

Erythraea

Diffusa. A charming little Alpine plant which does best in a dry, sandy soil in light shade. A lovely and very valuable little rock plant. In summer it is covered with clear pink flowers on stems 4 inches high. 1.20 3.50 25.00

Euphorbia - Spurge; Milkwort

***Myrsinites.** A pretty prostrate species, bluish foliage, with crowded heads of yellow flowers

.55 1.50 10.00

***Polychroma** (Epithymoides). A beautiful formal plant growing one foot high, forming a hemispherical clump covered with yellow flowers in May and June. Excellent border or rock plant.....

1.20 3.50 25.00

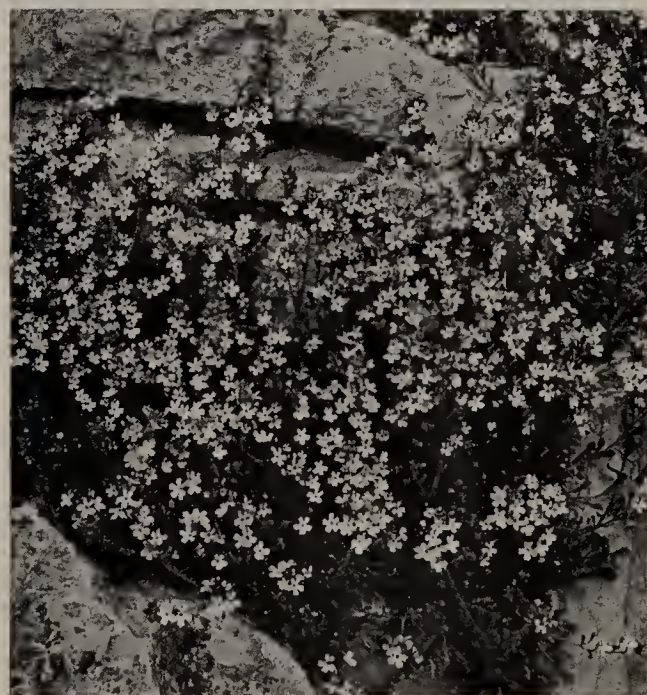
Euonymus - Evergreen Bittersweet

***Kewensis.** A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the rock garden where a delicate evergreen is needed.....

1.00 3.00 20.00



Edraianthus Dalmaticus.



Erinus Alpinus.



Erigeron Alpinus.



Dodecatheon Meadia.



Ferns.



Gentiana Andrewsii.

Ferns

	Three	Doz.	100
* Adiantum pedatum (Hardy Maidenhair Fern). Most attractive of our native Ferns; black stems with delicate green fronds; does well in moist spots.....	\$0.55	\$1.50	\$10.00
* Aspidium acrostichoides (Wood Fern). (Polystichum). An evergreen species with deep green, divided fronds. Should be planted in a shady position. 12 inches....	.55	1.50	10.00
* Aspidium spinulosum (Dryopteris spinulosa). (Spinulosa Wood Fern). An evergreen variety that requires rich, well drained soil. 18 to 24 inches.....	.55	1.50	10.00
* Asplenium filix-foemina (Lady Fern). Grows in shade or sun. Large and handsome. 3 feet .....	.75	2.00	15.00
* Cystopteris bulbifera (Bladder Fern). Light green fronds which attain a length of nearly 3 feet, make it useful for massing on moist banks or for lining walks where a low carpet effect is desired. Plant the crowns just at the surface and 8 inches apart .....	.55	1.50	10.00
* Dicksonia punctilobula (Dennstaedtia punctilobula). (Hay-scented or Gossamer Fern). Grows well in either sun or shade. 18 to 24 inches. Very erect with broad fronds, of a soft, woolly texture.....	.55	1.50	10.00
* Onoclea sensibilis (Sensitive Fern). Requires wet places either in sun or shade. 12 inches .....	.65	1.70	12.00
* Osmunda cinnamomea (Cinnamon Fern). Erect fronds, drooping at tips, with bright cinnamon colored spores at ends of fronds; a very conspicuous variety.....	.75	2.00	15.00
* Osmunda Claytoniana (Interrupta). A distinct and very beautiful native species; foliage velvety green, with prominent brown spores in middle of fronds.....	.75	2.00	15.00
* Osmunda regalis (The Royal Fern). Wonderful in damp, marshy places, where its rich yellowish green foliage and golden stems make very striking subjects.....	.75	2.00	15.00
* Polypodium vulgare (Common Polypody). One of the best evergreen species for rockwork. Grows 4 to 10 inches high, forming dense mats. Plant about 4 to 6 inches apart for quick results and cover the new bulbs slightly .....	.55	1.50	10.00
* Struthiopteris germanica (The Ostrich Fern). A very graceful species with finely cut pinnules, growing 2 to 3 feet high.....	.65	1.70	12.00
* Woodsia Obtusa . Large rosettes of curious hoary foliage. Fronds 1 foot in length; very free growing.....	.75	2.00	15.00

The Hardy Lace Fern, Polystichum Angulare

With careful protection, covering with a liberal amount of leaves in the winter, this graceful variety will prove hardy as far north as Philadelphia. The fronds are from 18 to 24 inches long by 2½ to 3 inches wide with finely divided pinnae of a rich dark green color with darker midrib and stem. **75c each.**

Gentiana - Gentian

	Three	Doz.	100
* Andrewsi . One of the most fascinating native plants. The flowers, which are tightly closed, are borne at the tops of a stem from 6 to 8 inches long, and are an intense deep blue. Blooms best in moist, sunny places. July and October.....	\$0.65	\$1.70	\$12.00
* Cruciata . The ubiquitous little cluster headed Gentian of the entire Alpine ranges. The small bright blue flowers are four-lobed. August and September flowering...	1.00	3.00	20.00
* Freyniana . A beautiful plant in the way of Gentiana Septemfida and possibly a geographical form of it. Quite low growing, it sends out short trailing shoots, set with pairs of dark glossy leaves and ending in two or three large bells of bright blue. Rarely exceeds six inches in height.....	1.00	3.00	20.00
* Lagodechiana . Easily grown and resembles the Septemfida. It is, however, prostrate. Not over 2 to 3 inches high, flowering in July. Its sapphire-blue flowers are magnificent	1.00	3.00	20.00
Lutea . A noble perennial for the border. Prefers light shade and loamy soil. 3 to 5 feet high, stems with umbels of yellow flowers in June.....	1.20	3.50	25.00



GENTIANA—Continued.

	Three	Doz.	100
* Purdomi. A new species introduced by Purdom, and a fine addition to the list of Gentians. Lovely blue flowers on long trailing stems in July and August.....	\$1.20	\$3.50	\$25.00
* Saponaria. A handsome, moisture loving Gentian, nine inches high, with wide-mouthed, brilliant blue bells.....	1.20	3.50	25.00
* Septemfida. A very easily grown variety about 9 to 12 inches high with clustered heads of sapphire-blue in midsummer....	1.00	3.00	20.00
* Sceptum. An erect growing plant from 1 to 2 feet high, with dark blue, bell-shaped flowers during August and September. Lovely in open woods in half-shade; loves a peaty soil.....	1.20	3.50	25.00

Geranium - Crane's Bill

* Argenteum. Silvery leaved variety; good for hot, dry places in rock or wall garden.	1.00	3.00	20.00
* Grandiflora. The handsome serrated foliage and large lilac blossoms produced all summer, make it one of the best. Plant is compact and bushy, about 18 inches high, and does well in light shade or full sun .....	.75	2.00	15.00
* Pratense. Large blue flowers in pairs on stems 1½ feet high. Very handsome plant for border.....	.65	1.70	12.00
* Pratense album. Very handsome white variety of the Meadow Crane's Bill.....	.65	1.70	12.00
* Sanguineum. Attractive foliage and bright crimson flowers all summer. 18 inches....	.75	2.00	15.00
* Sanguineum album. Fine rock plant; white form of the above.....	.75	2.00	15.00
Sanguineum Lancastriense. A rare British native and one of the twelve best rock plants. Prostrate habit with warm rose blossoms, red veined. Two to three inches. June to July flowering.....	1.20	3.50	25.00

Galium - Ladies' Bedstraw

* Atropurpureum. Erect, thin stems, topped with many attractive, small, purple flowers used to lighten the effect of heavier flowers. It is also good in rockeries and on banks. The general effect is that of the Gypsophila. It is because of the legend that one of these plants was in the hay on which the Mother of Christ rested that it received the name of Ladies' Bedstraw...	.65	1.70	12.00
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Galax

* Aphylla. A pretty little evergreen from the mountains of North Carolina, having shining red or green leaves. Stalks a foot high, bearing many small, white flowers. Hardy in cold latitudes.....	.65	1.70	12.00
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Gaultheria - Wintergreen

* Procumbens (Aromatic Wintergreen). A low evergreen, with bright green leaves. Flowers white followed by the bright red berries, which remain until the next season. Give the bed a covering of leaves. It takes a whole season to establish this plant. Clumps65	1.70	12.00
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Geum - Aven's

* Coccineum, Mrs. Bradshaw (Chiloense). A splendid variety, with large, double flowers of a fiery orange-red, blooming nearly all summer50	1.25	8.00
* Lady Stratheden. A new introduction of great merit. Rich golden yellow blossoms, counterpart of Mrs. Bradshaw.....	.50	1.25	8.00

Gillenia - Indian Physic-plant

* Trifoliata. A lovely plant for a shady place in rockery or border.....	.65	1.70	12.00
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Globularia - Globe Daisy

* Trichosanthe (Globe Daisy) A dwarf, tufted little plant with beautiful lavender flower heads. Does well in front of a well drained border and is a brilliant picture in the rock garden.....	.55	1.50	10.00
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Geranium Sanguineum.



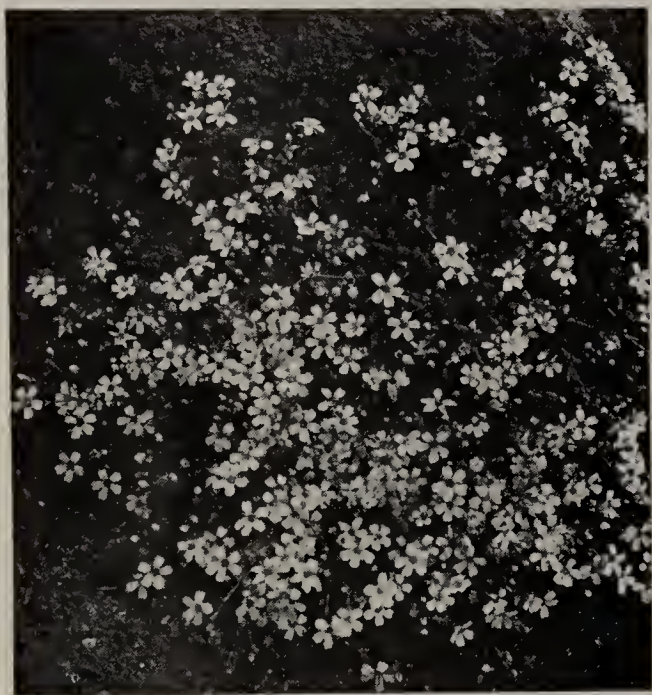
Geranium Grandiflorum.



Geum, Mrs. Bradshaw.



Globularia Trichosanthes.



Gypsophila Repens.



Heuchera.

Gypsophila - Chalk-Plant; Baby's Breath

	Three	Doz.	100
* Repens. A beautiful trailing plant for the rockery, with clouds of small, white and pink flowers in July and August.....	\$0.40	\$1.00	\$ 7.00
* Repens rosea. A pale pink-flowered form of the above variety; both lovely in the rock garden or in the dry wall.....	.50	1.25	8.00

Helianthemum - Sun Rose or Rock Rose

	Three	Doz.	100
* Album plenum. Double white.....	\$0.75	\$2.00	\$15.00
* Buttercup. Golden yellow; single.....	.75	2.00	15.00
* Clara Middleton. Single; rich orange.....	.75	2.00	15.00
* Fireball. Bright scarlet; double.....	.75	2.00	15.00
* Rhodanthe carneum. Large, pink flowers, silvery foliage.....	.75	2.00	15.00
* Sudbury Gem. Single; crimson-bronze.....	.75	2.00	15.00
* Choice Mixed Varieties......	.65	1.70	12.00

We offer 3-inch pot plants ready to bloom, which establish without any difficulty.

Helichrysum - Strawflower

	Three	Doz.	100
* Bracteatum. While this is commonly understood to be annual, the perennial form was sent to us from England. Growing about 1½ to 2 feet tall with many golden yellow strawlike flowers. Is profuse in flowering and a fine border plant.....	\$0.85	\$2.50	\$18.00

Helipterum - Australian Everlasting

* Anthenoides. Grows about 18 inches high, somewhat spreading in habit. The white flowers are profusely produced.....	.55	1.50	10.00
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Herniaria - Rupture-wort

Glabra. Prostrate creeper; excellent for planting between stones in terraces or between stepping stones; foliage mosslike, green shading to bronze in winter.....	.65	1.75	12.00
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Hypericum - St. John's Wort or Rose of Sharon

	Three	Doz.	100
* Coris. A very pretty, erect growing little perennial plant about three inches high. Graceful foliage and large, yellow flowers in summer.....	\$0.75	\$2.00	\$15.00
* Reptans. Distinct, prostrate, trailing species from the Himalayas. Very large, soft yellow flowers, tinged reddish in July and August. Good rock plant.....	.75	2.00	15.00

Hypericum Calycinum, Henryi, Moserianum, etc., are small shrubs, which are listed on page 84.

Heuchera - Alum Root; Coralbells

	Three	Doz.	100
* Brizoides. Has more robust foliage and better habit than Heuchera sanguinea; the flowers are pale pink and produced profusely in May.....	\$0.75	\$2.00	\$15.00
* Perry's White. Pure white flowers which go well with the red and pink varieties, flowering from June to September.....	.75	2.00	15.00
* Pluie de Feu. A lovely coral-red variety and lovely for the rock garden.....	.85	2.50	18.00
* Rosamundi. This is the most desirable of the coral-pink sorts. It is a strong grower, not subject to any blight, and produces an abundance of fine coral-pink blossoms on tall, strong stems, which last over two months.....	.75	2.00	15.00
* Sanguinea. Flowers bright crimson on 12 to 18-inch stems in June to September; very free flowering. Nice for cutting. Excellent for rock garden.....	.75	2.00	15.00
* Sanguinea alba. Similar to the above, with white flowers.....	.75	2.00	15.00
* Wayside Gardens Hybrids. Especially noted for their luxuriant foliage and robust growth. Therefore used principally as an edging to beds or walks. The rich green foliage is tinted with bronze or reddish brown veins and attractive throughout the entire season.....	.55	1.35	9.00



Houstonia - Bluet or Lady's Cushion

	Three	Doz.	100
* Coerulea. A lovely little plant for the rock garden, where it will self-seed and establish itself freely. Plant in fall or very early spring	\$0.65	\$1.70	\$12.00

Iberis - Candytuft

* Little Gem. Dwarf, pure white flowers in June. Its uniform, neat habit makes it one of our best rock or edging plants; perfectly hardy .....	.65	1.70	12.00
* Sempervirens. Covered with a sheet of white flowers in spring, completely covering its rich dark green foliage; a particularly fine rock plant .....	.50	1.25	8.00

Incarvillea - Trumpet Flower

* Delavayi. Rose-pink flowers produced in large trusses on stiff, 18-inch stems.....	.75	2.00	15.00
Grandiflora brevipes. This is the best sort for rock gardens, about 8 inches high with large crimson-purple flowers. A splendid rock plant .....	.75	2.00	15.00

Iris Species

Some very interesting sorts are here listed and described; many of them splendid for naturalizing and large, permanent plantings.

	Three	Doz.	100
* Cristata (Evansia). A dainty native creeping species, only 3 inches in height; flowers rich amethyst-blue in May; a gem for a shady spot in the rock garden or an excellent ground cover under trees when it will form a solid carpet covered with flowers which are very lovely to behold.....	\$0.65	\$1.70	\$12.00
* Tectorum. A beautiful species from the Orient with delicately crested blue flowers, 12 inches high, in June. This is the Roof Iris of Japan where it is grown on the thatched roofs of the cottages. Lovely in the rock garden .....	.75	2.00	15.00
Tectorum alba. A white form of the above..	1.40	4.00	30.00
Pseudacorus. Native of Europe and Asia. In May and June bright yellow flowers are borne on stems 2 or 3 feet high. In favorably moist locations the plants will form large clumps and produce many flower-stalks .....	.65	1.70	12.00
Versicolor. About 20 inches high with pretty blue flowers. A mass of this variety in bloom is a sight which one will not soon forget. Use it freely in moist places.....	.65	1.70	12.00

Iris Pumila - Miniature Flag

These beautiful little Irises do not grow over 4 inches high and bloom in April and May. They are fine for bordering flower beds or planting in the rock garden.

	Three	Doz.	100
* Sambo. Dark violet-blue.....	\$0.55	\$1.50	\$10.00
* Excelsa. A splendid pale lemon-yellow.....	.75	2.00	15.00
* Fairy. Pale blue; very dwarf.....	.65	1.70	12.00
* Schneecuppe. A large, showy, pure white...	.75	2.00	15.00

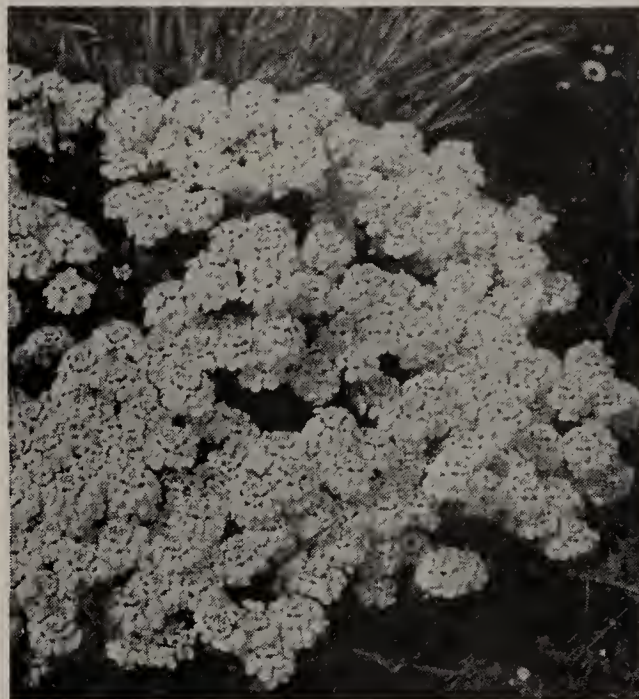
Jasione - Sheep's Scabious

* Perennis. Like a very dainty lavender-blue Scabiosa, about 6 inches high, flowering in June and July.....	.65	1.70	12.00
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Lewisias

DECIDUOUS LEWISIAS

Oppositifolia has spatulate leaves and a very pretty starry white flower. A few inches high. Plant in full sun.....	1.20	3.50	25.00
Rediviva , deciduous, is a small plant with large, satiny pink flowers of great beauty. Plant in full sun.....	1.20	3.50	25.00



Iberis Sempervirens.



Incarvillea Grandiflora Brevipes.



Iris Pumila.



Lychnis Haageana.



Linum Perenne.



Linaria Alpina.

EVERGREEN LEWISIAS

	Three	Doz.	100
Columbiana has a rosette of short leaves and rosy flowers with dark lines down the midrib	\$1.20	\$3.50	\$25.00
Finchi is one of the largest and finest of the group. The broad bright green leaves are 1½ inches wide by 3 inches or more long and make a close rosette flat on the ground. Four or five slender scapes, 8-12 inches high, each bear from 20 to 30 very handsome soft pink flowers margined with a broad white band. A good plant in flower is a solid bouquet.....	1.20	3.50	25.00
Howell , with beautifully crested leaves and pink flowers	1.20	3.50	25.00
Leana , with slender, pine-like leaves and many smaller magenta flowers. It forms many-headed clusters of blooms.....	1.20	3.50	25.00

Lactuca - Blue Lettuce

*Perennis. A charming low-growing plant suitable for the border or rock garden; light blue flowers freely produced. 14 inches high, in early summer.....	.65	1.70	12.00
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Leontopodium - Edelweiss

Alpinum. A well known Alpine with pretty silvery white leaves; starlike heads clothed with a dense white, woolly substance. A splendid plant for the rock garden, 4 to 5 inches high, easily grown and always of great interest; one of the famous rock plants of the European Alps...	.65	1.70	12.00
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Linaria - Toad Flax

Cymbalaria (Kenilworth Ivy, or Mother of Thousands). Lavender and purple flowers. A charming, hardy perennial trailing plant, suitable for rock work and wall gardens..	.65	1.70	12.00
*Alpina. Brilliant orange and purple flowers like miniature Snapdragons, abundantly produced on trailing plants with neat greyish green foliage. Invaluable for the rock and Alpine garden. Blooms in summer and autumn. Hardy.....	.75	2.00	15.00

Linum - Flax

*Alpinum. A rare species from the Dauphine, of prostrate growth with flowers of pale blue blossoms throughout the summer .....	.55	1.50	10.00
*Flavum. Fine variety with transparent, yellow blossoms .....	.40	1.00	7.00
*Narbonnese. Forms a spreading clump of attractive foliage with a profusion of azure-blue flowers with white eye. Very handsome for the rockery.....	.40	1.00	7.00
*Perenne. Very attractive, both in foliage and bloom. Flowers beautiful pale blue on slender, graceful stems.....	.35	.90	6.00
*Perenne alba. White form of the above.....	.35	.90	6.00

Lithospermum - Gromwell

	Each
Heavenly Blue. This lovely low growing sub-shrub or woody perennial should be in every sheltered rock garden. During July and August the spot in which it is planted will be transformed in the most gorgeous blue ever seen in the rockery. It is prostrate, giving much the same effect as a clump of Daphne. One of the choicest rock plants, Nice plants in pots.....	\$0.40

Lychnis - Campion or Catchfly

	Three	Doz.	100
*Alpina. Dwarf, rose-pink. A charming little plant for the rock garden about 4 inches high	\$0.55	\$1.50	\$10.00
*Haageana. 1 foot. June to August. Very showy, producing orange-red, scarlet or crimson flowers nearly 2 inches across. Should be planted in light shade.....	.50	1.25	8.00
*Viscaria flore pleno. A fine double variety; fine for cutting.....	.75	2.00	15.00

Mazus

Reptans. A dwarf and interesting Alpine plant, covered in early spring with dainty lilac flowers with a small, white lip, borne just above the foliage.....	.75	2.00	15.00
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Mimulus - Musk or Monkey-flower

	Three	Doz.	100
* Luteus. A splendid plant for shady, moist places. Produces during the entire summer large snapdragon-like, yellow flowers. Also does well in full sun. About 1 foot high; somewhat spreading habit.....	\$1.00	\$3.00	\$20.00

Mitchella - Partridgeberry

* Repens. A little trailing evergreen. It forms fine mats under trees, and when once established is sure to please.....	.85	2.50	18.00
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Mitella - Bishop's Cap

* Diphylla. A gem for the shady position. Feathery spikes of creamy white flowers. 12 to 18 inches, in May and June.....	.55	1.50	10.00
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Myosotis - Forget-me-not

* Palustris semperflorens. Large, rich blue flowers with yellow eye; a charming plant for damp places and a more profuse bloomer than the alpestris, which also is inclined to be biennial in habit.....	.40	1.00	7.00
* Palustris, Pink Beauty. Pink-flowered form of above; very fine Forget-me-not .....	.55	1.50	10.00

Nepeta - Ground Ivy; Catmint

* Mussini. An excellent plant for any position, but especially useful in the rock garden. Of dwarf, compact habit, producing masses of bloom of a beautiful shade of lavender all spring and intermittently during the summer; it is one of the most used rock plants or edging plants in Europe. A garden in which the paths are edged with Nepeta Mussini should be fairly large, as it is quite strong in growth; it may be clipped back at any time. Very lovely plant .....	.50	1.25	8.00
* Nervosa. Vivid light blue; a fine companion to the well known Mussini, the flowers of which are a deeper lavender and of a different shade. Lovely in the rockery.....	.75	2.00	15.00

Nierembergia - Trailing Cup-flower

* Rivularis. A charming dwarf creeping Alpine plant, bearing large, creamy white, cup-shaped flowers from June till September; most desirable plants for the rockery.65	1.70	12.00
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Oenothera - Evening Primrose

* Fraseri. Pale yellow flowers on 12-inch stems from June till October.....	.50	1.25	8.00
* Missouriensis. A low species with prostrate, ascending branches, profuse bloomer. Solitary flowers, often 4 inches across. Good for rock garden or border; in bloom from June until August.....	.40	1.00	7.00
* Speciosa. Pure white flowers 3 inches across, in great quantities on 18-inch stems all summer .....	.55	1.50	10.00

Orchis - Hardy Orchids

* Spectabilis (Showy Orchid). This lovely hardy orchid produces a raceme of delicate lavender and deliciously fragrant flowers, 6 to 8 inches high in May. Plant in shade and water copiously when dry...	1.00	3.00	20.00
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Papaver Nudicaule - Iceland Poppy

* Baker's Sunbeam Mixture. These plants are of neat habit, forming a tuft of bright green, fernlike foliage, from which spring throughout the entire season, a profusion of slender, leafless stems, 1 foot high, each graced with charming cup-shaped, yellow, orange, white or pink flowers.....	.55	1.35	9.00
* Papaver alpinum. Like a small and more delicate Iceland Poppy having flowers of white, pink, orange or yellow, and often delicately fringed. Not over 4 inches high. ....	.55	1.50	10.00
* Papaver thibetica. Very attractive Alpine with showy orange flowers produced in great quantities; the whole plant not unlike a dwarf orange papaver nudicaule, but giving twice as many flowers and more readily transplanted; excellent for the rock garden .....	.55	1.50	10.00



Myosotis Palustris.



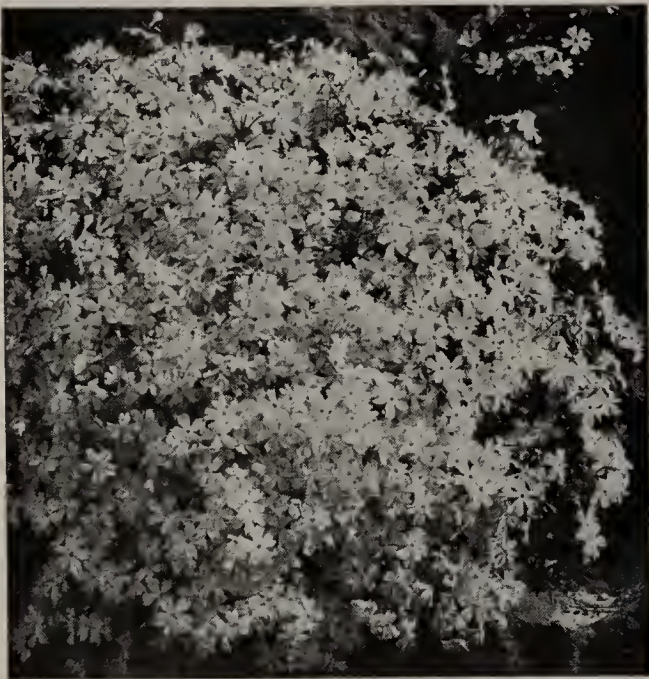
Papaver Nudicaule.
Baker's Sunbeam Strain.



Oenothera Missouriensis.



Pentstemon Roezli.



Phlox Subulata Alba.



Phlox Amoena.

Pentstemon - Beard Tongue

	Three	Doz.	100
* Fruticosa. Lilac-purple flowers with pink base, about 1 foot high. A beautiful rock or border variety.....	\$0.75	\$2.00	\$15.00
* Procerus. A very reliable and satisfactory garden sort. Flowers are rich blue-purple; early summer.....	.55	1.50	10.00
* Roezli. Excellent variety for late bloom in the rock garden. About 14 inches high with bluish purple spiky blooms in August. Likes a dry, sunny location.....	.75	2.00	15.00

Phlox Subulata [Setacea] - Moss or Mountain Pinks

	Three	Doz.	100
* Alba. Pure white flowers completely covering the neat compact plant in May; a lovely thing for the rock garden.....	\$0.35	\$0.90	\$ 6.00
* Atropurpurea. The same habit of growth as the well known Phlox Subulata Rosea. The flowers of this variety are a deep carmine-red making a most brilliant display..	.35	.90	6.00
* Fairy. Pale blue with dark purple eye; a beautiful little rock plant. Same habit as Vivid. Slow growing, neat in habit, with compact foliage, not spreading like Lilacina .....	.55	1.35	9.00
* Lilacina. A strong growing, creeping variety suitable for bold masses in the rockery; completely covered with pale blue flowers in May; the foliage is lovely in winter .....	.40	1.00	7.00
* Rosea. Rose-pink. Fine for covering banks; thrives in hot, dry situations, and blooms profusely .....	.35	.90	6.00
* Vivid. Bright pink with dark pink eye. We would say that this is the choicest and loveliest dwarf Phlox in existence.....	1.00	3.00	20.00

Various Phlox Species

* Amoena. This is one of the best varieties for carpeting the ground, the rockery or the border. It grows but 4 inches high and in the spring is a sheet of rich bright pink flowers .....	.55	1.50	10.00
* Divaricata canadensis. One of our native species, which is worthy of extensive planting, commencing to bloom early in April, and continuing through May, with large, fragrant, lavender flowers on stems 10 inches high. In spring this plant is sold in pots to insure best results; in fall field-grown plants are best to use.....	.50	1.25	8.00
* Maculata. Very early and free-flowering; good for poor, sandy soil. The rosy red blooms are produced in late May and during June and July.....	.55	1.50	10.00
* Ovata (Carolina). Bright rosy red flowers in great quantities on 12-inch stems during June and July; good for the rockery..	.65	1.70	12.00
* Arendsi, Louise. Phlox Arendsi are a result from crossing Phlox Divaricata and Phlox Paniculata. The most remarkable result is that they flower from early spring until late in the autumn. There are several varieties all more or less alike. Louise, offered here, is a bright lilac with lilac-carmine eye. About 20 inches high, suited for front of the border in light shade or sun	1.35	3.75	27.50

Phygelius - Cape Figwort

* Capensis (Cape Fuchsia). This is a hardy Fuchsia. It endures hot, dry weather well. The plants are perfectly hardy as far north as Philadelphia, but require protection further north where they will act much the same as buddleia, producing new shoots each summer which bear purple flowers all summer until frost. A splendid plant for the South or hot, dry states.....	.75	2.00	15.00
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Plumbago - Leadwort

* Larpenae. One of the most desirable border and rock plants. It is of dwarf, spreading habit, growing 6 to 8 inches high, covered with deep blue flowers during late summer and fall.....	.50	1.25	8.00
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Polemonium - Jacob's Ladder or Greek Valerian

	Three	Doz.	100
* Reptans. Dwarf, bushy plant of graceful growth. Showy blue flowers, 6 inches high in early spring. Should be used in the rock garden and border, in shady places; foliage very good all summer.....	\$0.65	\$1.70	\$12.00

Potentilla

* Tridentata. A small dwarf evergreen plant very much like Pachysandra, does well in hot, sunny location and on poor sandy soils. Very good subject for the rock garden65	1.70	12.00
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Primula - Primrose

* Auricula Alpina, Giant Hybrids. One of the treasures of the rock garden. The growth is very attractive, forming rosettes of thick leaves, sometimes farinose or mealy. The flower stalks rise to a height of 6 or 8 inches, bearing heads of bloom of various colors; exceedingly fragrant.....	.75	2.00	15.00
* Bulleyana. A splendid variety for a boggy place, growing about 18 inches high. The strong, stiff stems have about 4 to 8 tiers of rich apricot flowers in June. A very valuable sort	1.00	3.00	20.00
* Cashmeriana. Large, globular heads of a pleasing purplish blue shade, prefers a moist, shaded or sunny situation.....	1.00	3.00	20.00
* Cashmeriana alba. A white-flowered form of the above. Very rare but as easily grown as the purple variety.....	1.40	4.00	30.00
* Cortusoides. A distinct Siberian species, with soft, wrinkled, heart-shaped leaves. Flowers in early summer, deep rose; prefers light, rich, well drained soil in a sunny position, in border or rockery; 10 inches high	1.00	3.00	20.00
Japonica. A lovely primrose, producing long spikes of bloom from crimson to rose to almost white. The flowers are in whorls. A mass of these in the bog garden or near the pool or stream is a sight to be remembered	1.00	3.00	20.00
* Moerheim Hybrids. A new strain of Hardy Primulas with the constitution of P. japonica, resulting from crossing of several. The lovely pastel colors range from cream to many shades of yellow, orange, purple, lilac, pink and crimson. They are very hardy and prefer a half-shaded position that is fairly moist; very unusual... ..	1.20	3.50	25.00
* Pulverulenta. Rich crimson flowers in whorls, on stems 3 feet high. One of the finest varieties	1.20	3.50	25.00
* Vulgaris. The true old English Primrose with pale yellow flowers.....	1.20	3.50	25.00

Polyanthus - Bunch Primrose

* Munstead, Exhibition Yellow. A beautiful strain of large-flowered, yellow shaded, bunch Primroses; most desired by those who love the Primrose.....	1.20	3.50	25.00
* Munstead, Exhibition Cream. Very fine, large-flowered, cream-white shaded bunches of bloom, with striking yellow eye.....	1.00	3.00	20.00
* Munstead's Red Giant. Rich mahogany-red flowers, often gold laced, in great masses. Lovely as edging to beds or garden paths in shade or contrast color with the yellow primroses	1.00	3.00	20.00
* Munstead Strain Mixed. In all shades of yellow, cream, dark orange, some pink and dark rose	1.00	3.00	20.00
* Veris Hybrids. This strain includes various shades of lilac, purple and violet, as well as a wide range of buff, orange, salmon and rich reds of vigorous growth.....	.65	1.70	12.00

Prunella - Self-heal; Heal-all

* Grandiflora. Violet or purple flowers all summer. Fine for the rockery or slightly shaded parts of the hardy border. Succeeds in any soil not excessively dry.....	.50	1.25	8.00
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Primula Cortusoides.



Primula Cashmeriana.



Polyanthus, Munstead's Giants.



Saxifraga McNabiana.



Saxifraga, Megasea Hybrids.



Saxifraga Decipiens.

Pulmonaria - Lungwort

- Three Doz. 100
- ***Saccharata maculata**. A lovely early spring flower not unlike Mertensia, with pink flowers and when through blooming the plant has beautiful silvery spotted foliage. 12 to 14 inches high\$1.00 \$2.00 \$20.00

Sanguinaria - Bloodroot

- ***Canadensis** (Bloodroot). Native. A low perennial, about 6 inches high, with pure white flowers an inch in diameter, in early spring. The large, leathery leaves appear later. Plant in shady places in the rock garden or open woods55 1.50 10.00

Santolina - Lavender Cotton; Ground Cypress

- Three Doz. 100
- ***Chamaecyparissus** (Incana). A sweet-smelling, dwarf, evergreen perennial, with delicate, silver-white foliage, useful as rock or border plants; also largely used for edgings to flower beds or walks. 1 ft.\$0.50 \$1.25 \$ 8.00

Saponaria - Soapwort

- ***Ocymoides splendens**. Pretty prostrate border and rockery plant; flowers rosy pink, produced in great quantities just above the foliage in late May and early June.... .40 1.00 7.00
- ***Ocymoides alba**. A pure white form of the above40 1.00 7.00

Saxifraga - Rock-foil; Megasea

- Caespitosa**. A robust grower about 2 to 6 inches high with dense foliage. Small white flowers from June to August. Loves a rich, well drained but moist soil and very light shade..... 1.00 3.00 20.00
- ***Decipiens** (Crimson Moss). Dwarf mossy plants bearing white flowers in May and June. The green foliage turns a bronzy crimson in winter. 4 inches high. Splendid rock plant; prefers light shade..... .75 2.00 15.00
- ***McNabiana**. This plant is a splendid sort for wall garden or in crevices in the rock garden. Foliage is gray-green in form of a rosette and quite stiff; from the center comes a flower spike about 12 inches long covered with small, white blossoms speckled with pink..... 1.00 3.00 20.00
- ***Megasea cordifolia**. These will thrive in ordinary soil in any position. Grow about 1 foot high, and are admirable for the front of the border or shrubbery, forming masses of handsome, broad, deep green foliage, which alone renders them useful; flowers appear very early in the spring. Fine among rocks or ledges..... .75 2.00 15.00
- ***Megasea crassifolia**. 12 to 15 inches. April to June. Showy and spreading. Drooping masses of pink flowers high above the large, clustered leaves. A fine rock plant.. .75 2.00 15.00
- ***Megasea Hybrids**. Handsome plants in fine mixture of all shades of rose or pink. Excellent foliage. Good for the rock garden or border. Does well in shade or sun..... .65 1.70 12.00

Scutellaria - Skull Cap

- ***Baicalensis coelestina**. Short, wiry stems, 1 foot high, clothed with clear blue Snapdragon-shaped flowers during July and August; a very good plant for the rockery or in front of the border..... .55 1.50 10.00

Silene - Catchfly or Champion

- Acaulis**. A typical high Alpine. Close, green cushions and tiny, stemless, rosy flowers in May and June..... 1.35 3.75 27.50
- Alpestris**. Dwarf rock plant, dainty, pure white flowers in May and June..... .55 1.35 9.00
- ***Saxifraga**. A choice Alpine of mossy growth. Flowers white, in great profusion all summer55 1.50 10.00
- ***Schafta** (Autumn Catchfly). A charming border or rock plant, growing from 4 to 6 inches high, with masses of bright pink flowers from July to October..... .50 1.25 8.00



Sedum - Stonecrop

DWARF VARIETIES Three Doz. 100

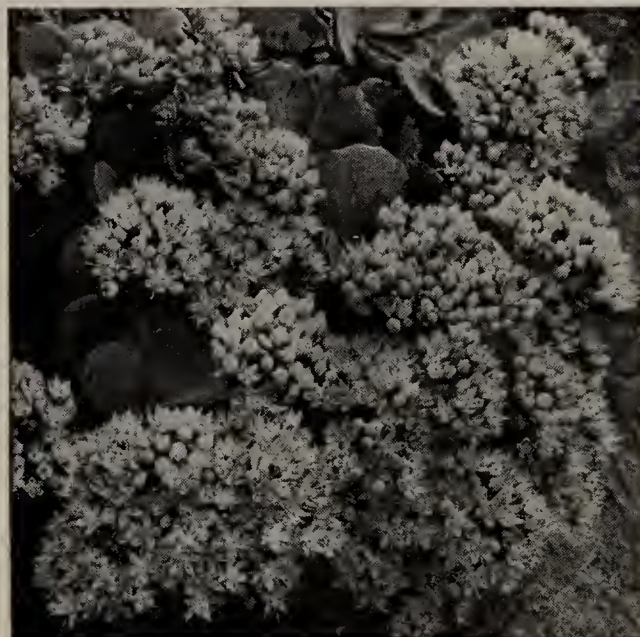
* Acre (Golden Moss). Much used for covering graves; foliage green; flowers bright yellow; prostrate and slowly spreading....	\$0.35	\$0.90	\$ 6.00
* Aizoon . Bright yellow flowers. 1 foot. July and August .....	.55	1.50	10.00
* Album . Dwarf and spreading; thick, waxy round foliage, white flowers; good rock plant .....	.35	.90	6.00
* Eversi . A very nice variety of sub-trailing habit. Foliage is glaucous gray. In October the plant is covered with rose colored flowers .....	.65	1.70	12.00
* Glaucum . Excellent dwarf variety; prostrate and of slow growth. Blue-green foliage .....	.55	1.50	10.00
* Kamtschaticum . Orange-yellow flowers, with prostrate, green foliage, turning golden in autumn .....	.50	1.25	8.00
* Kamtschaticum Variegated . One of the best, because of its handsome dull golden variegated foliage which blends marvelously with the orange-yellow flowers, which are profusely produced in midsummer at a time when color in the rock garden is at a premium. Good strong grower but not rampant .....	.65	1.70	12.00
* Lydium . Very fine rock plant; grey-green foliage which turns red in winter and of prostrate habit. White flowers.....	.50	1.25	8.00
Rupestre . Pretty glaucous, bluish green leaves of trailing habit with golden yellow flowers; 3 inches high.....	.50	1.25	8.00
* Sarmentosum . Excellent dwarf creeper for rockeries or border edgings. The best Sedum for filling seams between rocks in wall garden; rapid grower.....	.35	.90	6.00
* Sexangulare . Very dark green foliage; yellow flowers; habit much like Acre.....	.35	.90	6.00
* Sieboldi . Round, succulent, glaucous foliage; bright pink flowers in October. The loveliest of all Sedums.....	.65	1.70	12.00
* Spathulatum purpureum . Reddish leaves with grey in center of the rosette. Dark yellow flowers, contrasting beautifully with the foliage.....	1.00	3.00	20.00
* Spurium coccineum . A beautiful rosy crimson-flowered form. July and August. 6 inches. Very fast spreading variety; good for covering sandy banks.....	.35	.90	6.00
* Stoloniferum . Most desirable; evergreen leaves; flowers purplish pink. July and August. Excellent for rock garden. 6 inches .....	.50	1.25	8.00
* Ternatum . The most satisfactory variety for planting in the shade; for ground carpeting under trees or anywhere it is difficult to make plants grow. Spreads rapidly and does well on all sorts of soil.....	.55	1.50	10.00

Sempervivum - House Leek

Arachnoideum fimbriatum . A fine cobweb rosette from which radiate ten or more runners about one inch long at the end of which appear the young plants giving a lovely star-like effect.....	.55	1.50	10.00
Arachnoideum minus (Small Cobweb House Leek). Tips of leaves in rosettes usually connected by silvery threads, from whence its common name; flowers bright red, in few-flowered panicles. 4 inches.....	.50	1.25	8.00
Arachnoideum Laggeri . Similar in growth to Minus except that the rosettes are twice as large and produced in greater abundance. A fine cobweb variety.....	.55	1.50	10.00
Atroviolaceum . The largest of the entire collection. Forms a beautiful rosette, almost 4 inches in diameter when fully grown, of deep reddish purple leaves. Should be in every rockery. 8 inches. 50 cents each.			
Brauni . A very attractive rosette-like plant. Color of leaves is bronze, almost a dull red at tip of leaves. At the base a dull green. 6 inches.....	.30	.80	5.00
Doellianum . Small, hairy rosettes of pale green leaves, tinted red at the tips. The panicles of bright red flowers are 4 to 6 inches high. Effective when grown in large masses .....	.30	.80	5.00



Sedum Sarmentosum.



Sedum Sieboldi.



Sedum Acre.



Sempervivum in Bloom.



Statice Latifolia.



Sisyrinchium.

SEMPERVIVUM—Continued.

	Three	Doz.	100
Fauconette. Very similar to Brauni. The general makeup of the plant, however, is a little finer and more delicate. 6 inches....	\$0.30	\$0.80	\$5.00
Funcki. Green tipped brownish rosettes produced rapidly in great numbers. A very fine sort to use where a brownish color is desired. 6 inches.....	.30	.80	5.00
Globiferum. Flattened rosettes, 2 to 3 inches in diameter, of grey-green leaves, lightly tipped brown. Pale yellow flowers, three-fourths to one inch in diameter, in densely hairy panicles 1 foot high.....	.30	.80	5.00
Tectorum. Broad rosettes, the leaves having reddish brown tips; flowers pale red. 1 foot. This is the common House Leek of our grandmother's garden.....	.30	.80	5.00

All Sempervivums are quoted for single plants or rosettes.

If clumps are required for immediate effect, we shall be glad to furnish them at three times the price listed in the catalog.

Shortia

	Three	Doz.	100
*Galacifolia. A rare and beautiful species, from the mountains of North Carolina. The leaves are evergreen and the petals, five in number, are pure white, and scalloped or notched on the edges. Flowers about an inch across in early summer. Plant in a shady place.....	\$1.20	\$3.50	\$25.00

Sisyrinchium - Rush-Lily or Satin-Flower;
Blue-Eyed Grass

	Three	Doz.	100
*Bermudianum. A handsome dwarf, grass-like little plant for sunny place in the rock garden. Produces on top of the 6-inch leaves, dainty violet-blue flowers in June and July.....	\$0.65	\$1.70	\$12.00

Stachys - Woundwort

*Lanata. Fine, old-fashioned cottage garden plant for edging; useful in rock garden; dwarf; soft silvery foliage; flowers useless. 4 inches.....	.50	1.25	8.00
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Statice - Great Sea-Lavender

*Latifolia. A valuable plant either for the border or rockery, immense heads, frequently 1½ feet high and 2 feet across, of purplish blue, minute flowers during July and August. These, if cut and dried, last in perfect condition for months.....	.50	1.25	8.00
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Stellaria - Star Flower or Golden Stitchwort

	Three	Doz.	100
*Graminea aurea. A slender-stemmed hardy rock plant not over 6 inches high. Creeping and spreading in habit. Well adapted for sandy banks where grass does not do well or for dry places in the rockery.....	\$0.55	\$1.50	\$10.00

Teucrium - Germander

*Chamaedrys. Glossy green foliage resembling dwarf boxwood may be used in place of boxwood where the latter is not hardy; can be clipped to suit any height up to 12 inches .....	.75	2.00	15.00
*Orientalis. Dwarf, graceful plants, producing an abundance of blue flowers in August; good for rock garden or border.....	.55	1.50	10.00

Thymus - Thyme

*Citriodorus. The well known "Lemon Thyme" .....	.55	1.50	10.00
*Lanuginosus (Woolly-Leaved Thyme). Woolly foliage with bright pink flowers.....	.55	1.50	10.00
*Serpillum. Growing about 10 inches high and spreading rapidly. This is one of the good varieties for naturalizing. When established it may be mowed with lawnmower. Foliage is very fragrant when walked upon .....	.55	1.50	10.00
*Serpillum album (White Mountain Thyme). Forms dense mats of dark green foliage and clouds of white flowers.....	.55	1.50	10.00



THYMUS—Continued.

	Three	Doz.	100
* Serpyllum coccineum. Plants become completely covered with brilliant crimson-scarlet flowers	\$0.55	\$1.50	\$10.00
* Serpyllum splendens. A rapid, dwarf-growing variety; very hardy and excellent to cover bare spots, also good for the edge of walks or in the rock garden.....	.55	1.50	10.00

Tiarella - Foam-flower or False Mitrewort

	Three	Doz.	100
* Cordifolia. An attractive little plant with fine foliage and small, creamy white, star-shaped flowers. Prefers partial shade; not over 12 inches in height; flowering in May. \$0.55	\$0.55	\$1.50	\$10.00

Tunica - Coat Flower

* Saxifraga. A pretty tufted plant with light pink flowers, produced all summer, about 6 inches high; for the rockery or border..	.35	.90	6.00
* Saxifraga rosea flore pleno. Is a lovely double, pink variety. The rose-pink flowers are produced all spring and summer in great quantities which makes it a most valuable plant for the rock garden.....	1.00	3.00	20.00

Verbena

* Canadensis. A creeping plant in bloom all summer. The flowers are purplish blue and always plentiful. Good for rock garden in warm, sunny place.....	.75	2.00	15.00
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Verbascum - Mullein

* Phoeniceum, Wayside Gardens Hybrids. An excellent strain produced from a very superior grade of English Hybrids. Colors are most interesting, ranging from white, pink, rose, purple and bronze to brown; they grow about 18 inches high.....	.55	1.50	10.00
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Valeriana - Centranthus; Garden Heliotrope

	Three	Doz.	100
* Coccinea. Showy heads of old-rose flowers in umbels on 12-inch stems just above the rich green foliage, are produced from June until October. A splendid plant for bold effects in the wall or rock garden; plants, if too large, may be severely cut back without damage. Total height about 2 feet	\$0.50	\$1.25	\$ 8.00
* Coccinea alba. White form of the above....	.50	1.25	8.00

Veronica - Speedwell

* Amethystina "Royal Blue." Beautiful spikes of rich gentian blue flowers. 10 to 15 inches. June and July flowering.....	.55	1.50	10.00
* Amethystina, True Blue. Literally covers itself with blossoms of intense blue. 12 inches. June-July flowering.....	.55	1.50	10.00
* Erica. A heather-like Speedwell with delicate pink flowers. June-July. 8 to 12 inches .....	.65	1.70	12.00
* Gentianoides. Beautiful variety with spikes of large flowers, palest blue edged deep blue, in June and July. 1 foot.....	.55	1.50	10.00
* Incana (candida). 1 foot. July and August. A white, woolly plant; flowers numerous; blue. Has good appearance, both in and out of bloom. Useful in rockery or for edging paths and flower beds.....	.40	1.00	7.00
* Repens. 1 to 2 inches. May and June. A useful rock or carpeting plant with light blue flowers. Not very hardy, we recommend Rupestris in its place.....	.55	1.35	9.00
* Rupestris. A fine rock plant growing 3 to 4 inches high; thickly matted, deep green foliage, hidden in early June under a cloud of bright blue flowers. Does well in light shade and is also a good ground cover for shrub borders .....	.55	1.35	9.00
* Rupestris flexuosa. Prostrate creeping plant forming a solid carpet of green which in late April and early May is covered with pale blue flowers 1 inch high. A-No. 1 rock plant .....	.65	1.70	12.00
* Rupestris, Heavenly Blue. The same habit as Rupestris or Rupestris alba; prostrate; does well in full sun or light shade. Lovely in the rockery or at base of shrubbery. Completely covered with heavenly blue flowers in late May or early June.....	.85	2.50	18.00



Thymus Serpyllum.



Veronica, Royal Blue.



Veronica Rupestris Flexuosa.



Viola, Jersey Gem.



Viola Floraire.



Viola—Sutton's Apricot.

VERONICA—Continued.

	Three	Doz.	100
* Rupestris nana. Prostrate and creeping and flowers at the same time as Rupestris, forming a dark green carpet of shiny foliage which is covered with deep gentian blue flowers in late April and early May; 1 inch high; one of the best early blue rock plants known.....	\$0.85	\$2.50	\$18.00
* Rupestris nana rosea. Has same habit and flowers at same time as Rupestris nana. The flowers, however, are mauve-pink....	.85	2.50	18.00
* Teucrium. Dwarf; spreading, of a dense growth; flowers blue. 6 to 12 inches. May and June .....	.55	1.50	10.00

Vinca - Periwinkle or Trailing Myrtle

	Three	Doz.	100	1000
* Minor. A trailing evergreen plant, used extensively for carpeting the ground under shrubs or trees or on graves, where it is too shady for grass or other plants. Strong, nursery grown clumps.....	\$0.55	\$1.50	\$10.00	\$95.00
3-inch pot plants of Vinca minor may be obtained any time of the year. They are potted plants with about 8 to 12 runners. Good for quick results .....	.55	1.50	10.00	90.00
* Minor alba. The rare white-flowered form of the variety listed above..	.75	2.00	15.00	
* Minor aurea variegata. The hardy golden variegated Vinca is a very attractive plant for the rockery or any shady place where a touch of color for the winter is required....	.75	2.00	15.00	

Viola Cornuta - Tufted Pansies

This is the best edging plant for the hardy border or garden; when properly cared for, these plants remain in full bloom from May until October. The great secret of their continuous bloom, though, is the fact that they must be sheared several times during the season, so that the flowers do not go to seed.

	Three	Doz.	100
* Admiration. Deep violet flowers in great profusion all summer.....	\$0.40	\$1.00	\$ 7.00
* Floraire. A gem, producing profusely all summer through, small blossoms of pale blue. Famous in and around Geneva, Switzerland; a product of Monsieur Correvon. Fine for rockery.....	.50	1.25	8.00
* G. Wermig. A variety of Tufted Pansy, forming clumps which are covered with rich violet-blue flowers the entire season; fine for rock garden.....	.50	1.25	8.00
* Golden Yellow. A very free-flowering sort producing its golden yellow flowers all summer .....	.40	1.00	7.00
* Gracilis. A tufted species producing a mass of rich purple, small, starry flowers, in bloom all summer. An ideal variety for the rock garden.....	.50	1.25	8.00
* Jersey Gem. Possesses the dwarf habit and continuity of blooming of the true horned Viola (V. cornuta), and the vigorous, bushy growth and roundish foliage of the finest English bedding varieties. Pure, rich violet, slightly perfumed.....	.50	1.25	8.00
* Perfection. Light blue flowers in abundance all summer; a very lovely variety planted with the yellow sort.....	.40	1.00	7.00
* Sutton's Apricot. Beautiful rich apricot shade, tinged orange toward the center...	.65	1.70	12.00
* Sutton's Gem. A very pretty mixture of tufted Violas, mostly of rose shades, but also showing some clear pinkish mauves..	.50	1.25	8.00
* White Perfection. Pure white blooms in great profusion all summer.....	.40	1.00	7.00
* Mixed. Many shades and markings.....	.35	.90	6.00

Viola Odorata - Sweet Violet

* Prince of Wales. Rich, deep purple.....	\$0.55	\$1.50	\$10.00
* Rosina. A novelty of unusual interest to the hardy plant lover, producing not only in spring but again in late autumn, quantities of dainty flowers, deliciously fragrant and of a charming new color—a combination of pink and old rose shades. The fragrance probably is the most outstanding feature of this new Viola. It is also quite resistant to either sun or dry weather conditions, and will prove extremely useful for bordering or as a ground cover in half shade or full sun. Splendid also for the rock garden. Field plants.....	.85	2.50	18.00
* Double Russian. Perfectly hardy anywhere, producing double, sweet scented flowers in abundance. A splendid variety for that troublesome shady place.....	1.40	4.00	30.00

WALLFLOWER. (See Cheiranthus).

WAHLENBERGIA. (See Edraianthus).



General List of Perennial Plants for the Hardy Border

Achillea - Milfoil or Yarrow

	Three	Doz.	100
Eupatorium (syn. <i>filipendula</i>). 3 to 4 feet. Flat heads of brilliant yellow flowers; finely cut foliage. Blooms last dried all winter	\$0.40	\$1.00	\$ 7.00
Millefolium roseum (Rosy Milfoil). July to October. Rosy pink flowers in dense heads, on stems 18 inches high. Effective on edge of shrubbery or in border....	.40	1.00	7.00
Ptarmica, Perry's White . 1 to 2 feet. June to September. Large pure white flowers; broad, overlapping petals. Nothing better for cutting.....	.50	1.25	8.00
Ptarmica, The Pearl . Pure white, double flowers all summer. Prized for cutting....	.40	1.00	7.00
Ptarmica, Boule de Neige . New. An improvement on "The Pearl," with fuller and more perfect flowers. Best for borders; neat plant.....	.40	1.00	7.00

Aconitum - Monkshood

Autumnalis . 3 to 4 feet. September-October. Large, dark blue flowers in a raceme.	1.20	3.50	25.00
Fischeri . A dwarf variety with dark blue flowers. September and October. 2 to 3 feet. This is the hardiest, and most useful of all the Aconites.....	.55	1.50	10.00
Napellus . Upright, single spike reaching a height of about 3 to 4 feet. The straight spike is covered during July and August with dark blue flowers.....	1.20	3.50	25.00
Napellus bicolor . The same habit and flowering time as <i>Napellus</i> , listed above. The flowers are blue and white. Looks very fine in clumps of six or more.....	1.20	3.50	25.00
Sparks' Variety . July- and August-flowering; tall branched spikes, 4 to 5 feet high, covered with deep blue, monkshood flowers	1.00	3.00	20.00
Wilsoni . The true variety is the late autumn-flowering kind, producing 6- to 7-foot spikes covered with beautiful mauve colored flowers. It is a very rare and lovely variety	1.40	4.00	30.00

Adenophora - Gland Bellflower

Potanini . A plant resembling <i>campanula</i> , but more shrubby in habit. Flower spikes are from 2 to 3 feet long, flowers 1¼ inches across and light blue during July and August. The best variety for average American gardens.....	.85	2.50	18.00
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Agrostemma - Rose Campion or Joy of Love

	Three	Doz.	100
Coronaria (Mullein Pink). Bright rosy crimson. 2½ to 3 feet. Best variety for average American gardens.....	\$0.35	\$0.90	\$ 6.00

ALTHEA ROSEA. (See Hollyhocks, page 60).

Amsonia

Tabernaemontana . Flowers late May and early June, producing numerous flowers of light blue in panicles, on 2- and 3-foot stems; fine for the hardy border or planted among shrubbery55	1.50	10.00
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Anchusa - Alkanet

Dropmore . Tall spikes of beautiful blue flowers in June and intermittently all summer. 4 to 5 feet.....	.40	1.00	7.00
Opal . Very beautiful variety, with large, pale blue flowers in June and intermittently all summer. 3 to 4 feet.....	.50	1.25	8.00



Achillea, Perry's White.



Aconitum Fischeri.



Anchusa Dropmore.



Anemone Japonica.



Anthericum Liliastrum Major.



Aquilegia, Dobbie's Imperial Hybrids.

Anemone - Windflower

ANEMONE JAPONICA (Japanese Windflower)

	Three	Doz.	100
Alba. Purest single white, with yellow center	\$0.55	\$1.35	\$ 9.00
Alice. Large flowers of rose-pink, lilac center. The best and strongest grower of all pink sorts .....	.55	1.35	9.00
Buhler Kind. Early double white.....	.85	2.50	18.00
Kriemhilde. Double, rich pink; of excellent form .....	.55	1.35	9.00
Max Vogel. Double rose-pink; free flowering .....	.55	1.50	10.00
Prince Henry. Double red flowers; dwarf, but early .....	.55	1.50	10.00
Queen Charlotte. Abundant semi-double flowers, broad and perfectly formed; "La France" pink .....	.55	1.35	9.00
Richard Ahrends. Large, single shell-pink flowers with lilac hue.....	.55	1.50	10.00
Rubra. Beautiful rosy red; stamens bright yellow .....	.85	2.50	18.00
Rubra Flora Plena. Double-flowered form of the above .....	.55	1.50	10.00
September Charm. Is in full flower by September 20th. The color is delicate silvery pink, shaded with rose and mauve. Extremely free and attains an average height of 2 feet .....	.55	1.50	10.00
Whirlwind. Excellent double white flowers..	.55	1.35	9.00

Anthericum - St. Bernard's or St. Bruno's Lily

	Three	Doz.	100
Lillastrum major. Lovely spikes of white flowers 1½ feet high in May and June. A choice border plant.....	\$0.85	\$2.50	\$18.00
Ramosum. A lovely graceful plant with good foliage and many strong thin stems covered with small lily-like white blooms in panicles, from June until August. Very graceful with other flowers.....	.75	2.00	15.00

Anthemis - Chamomile

Tinctoria (Kelway's Variety). Handsome, finely cut foliage, and large golden yellow flowers produced all summer. Succeeds in the poorest soil, excellent cut flowers..	.35	.90	6.00
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Aquilegia - Columbine

Canadensis (Common American Columbine). The native bright red and yellow variety, and one of the brightest.....	.35	.90	6.00
Chrysantha. Beautiful golden yellow flowers; blooms for two months.....	.35	.90	6.00
Chrysantha alba. White form of above.....	.35	.90	6.00
*Coerulea (Rocky Mountain Blue Columbine). Lovely blue flowers with long spurs.....	.55	1.50	10.00
Crimson Star. This remarkable novelty combines all the charm of the ordinary Aquilegia with other qualities, which make it more effective as a garden plant. Its flowers are very large with crimson sepals and spurs, and white petals; an entirely new color in Aquilegias. The plant has a sturdy free-flowering habit, and shows very little variation when grown from seed.....	.75	2.00	15.00
Dobbie's Imperial Hybrids. These new long-spurred Columbines are unequalled for their range of colors and sturdiness. They have received a great deal of attention abroad and are considered in England the best mixture offered today.....	.55	1.50	10.00
Hensol Harebell. A vivid blue species of medium height, free flowering. Most attractive in the border, may also be used in the rockery .....	.75	2.00	15.00
Nivea grandiflora. A fine white, robust variety; profuse bloomer.....	.55	1.35	9.00
Scott Elliott Long-Spurred Hybrids. Wonderful colors with very long-spurred flowers. Our stock is from seed from this choice breeder, absolutely true strain.....	.50	1.25	8.00
Skinneri. Excellent in shady places where its greenish yellow and scarlet flowers show off to great advantage. In full bloom during May and June.....	.50	1.25	8.00
Wayside Pink. A beautiful strain of clear pink colors, with long spurs. We do not think that they can be surpassed.....	.55	1.35	9.00

Arnica - Mountain Tobacco

Montana (Mountain Tobacco). An attractive border plant. Stems about a foot high with clusters of yellow daisy-like flowers in June and July.....	1.40	4.00	30.00
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Artemisia - Southernwood; Sage Brush

	Three	Doz.	100
Abrotanum. Dwarf plant with silvery gray, highly aromatic foliage; yellow flowers in July; good for margins of the border.....	\$0.55	\$1.50	\$10.00
Lactiflora. A tall growing plant of fine foliage and heads of small, white flowers in August and September, which fill the garden with fragrance. A splendid and graceful cut flower.....	.35	.90	6.00
Silver King. A striking white-leaved contrast plant. A beautiful "mist" for setting off bouquets and floral combinations. The entire color effect bright frosted silver. Three feet high. Sprays may be cut to mix with winter bouquets.....	.40	1.00	7.00

Asclepias - Butterfly Flower

Tuberosa. Attractive plants, flowering during July and August, and growing about 1½ feet high. Produces umbels of bright orange colored flowers which are lovely to cut and last a long time.....	.35	.90	6.00
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Asphodelus - Asphodel

Luteus. Tall spikes of bright yellow flowers; very fragrant; swordlike foliage; fine for borders; plant in groups of three or more for best effect.....	.55	1.50	10.00
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Aster - Starwort or Michaelmas Daisy

Artis. Double flowers of clear petunia-violet completely cover the plant in early autumn. About three feet high.....	.50	1.25	8.00
Barr's Pink. This is of the Novae-angliae type; a strong, vigorous grower forming shapely plants from 4 to 5 feet high; the finest bright pink.....	.65	1.70	12.00
Blue Gem. Double flowers of rich blue; the best blue in cultivation.....	.55	1.50	10.00
Charm. Very double violet-blue flowers.....	.50	1.25	8.00
Climax. One of the best and showiest, with large, pyramidal spikes of large, light lavender-blue flowers; very free, 5 feet. Excellent as a cut flower.....	.55	1.50	10.00
Erica. A beautiful clear pink; large, semi-double flowers.....	.50	1.25	8.00
Elta. Semi-double flowers of pale lilac. Handsome shape; free flowering.....	.50	1.25	8.00
Feltham Blue. A pretty aniline blue; very free.....	.50	1.25	8.00
Glory of Colwell. Good sized, almost double; ageratum-blue flowers.....	.50	1.25	8.00
Grey Lady. Exquisite shade of opal, with semi-double flowers.....	.50	1.25	8.00
Joan Vaughan. Large, semi-double flowers of deepest blue.....	.50	1.25	8.00
Lady Lloyd. A very fine, clear rose-pink. Lasts exceedingly well.....	.50	1.25	8.00
Mauve Queen. Very large, semi-double flowers of clear mauve.....	.50	1.25	8.00
Mrs. Raynor. The nearest red of all Asters; good form.....	.55	1.50	10.00
Novae-angliae roseum superbum. Almost red and a profuse bloomer.....	.55	1.50	10.00
Peggy Ballard. Large, pyramidal sprays of double, rosy mauve flowers. About three feet high.....	.50	1.25	8.00
Queen Mary. This is unquestionably the best of the Novi Belgi type yet introduced, with graceful flowers 2½ inches in diameter arranged loosely in branching panicles of a particularly pleasing blue tinted lavender. 3½ feet high.....	.65	1.70	12.00
Robert Parker. Pale heliotrope; 4 feet.....	.50	1.25	8.00
Robinson V. C. A pretty bluish mauve, double flowers borne in long sprays.....	.50	1.25	8.00
Sam Benham. Early flowering, semi-double white. The best of all white Michaelmas Daisies; produces large flowers; fine for cutting.....	.55	1.50	10.00
St. Egwin. A pleasing rosy pink; very free blooming; dwarf habit.....	.50	1.25	8.00

Aster - Species

Amellus elegans. Long, graceful sprays of soft lavender. Good for the border; flowers in August. Plant in full sun, 10 to 12 inches apart.....	.65	1.70	12.00
Amelloides. A graceful variety for cutting. Plant in full sun, 10 to 12 inches apart....	.65	1.70	12.00
Tataricus. Distinct large bluish violet; very late. 6 feet. Plant in full sun. 2 feet apart.	.40	1.00	7.00

ASTILBE. (See Spirea).



Asclepias Tuberosa.



Artemisia Lactiflora.



Betonica Grandiflora.



Bocconia Cordata.



Baptisia Australis.



Campanula Lactiflora.

Baptisia - False-Indigo

Three Doz. 100

Australis. Dark blue, pea-shaped flowers in June, are produced on top of spikes 2 feet high; suitable for the hardy border or wild garden. Very attractive foliage all summer

\$.050 \$1.25 \$ 8.00

BELAMCANDA. (See Pardanthus Chinensis).

BERGAMOT. (See Monarda).

Betonica - Betony

Grandiflora. Close tufty foliage with bright rose-purple flowers on long stems about 2 to 3 feet tall produced during June, July and August. A lovely plant for a hot, dry place in the border.....

.65 1.70 12.00

BLEEDING HEART. (See Dicentra).

Bocconia - Tree-Celandine or Plume Poppy

Three Doz. 100

Cordata. A noble hardy perennial, beautiful in foliage and flower, and adapted for planting in the shrubby borders, and in bold groups in any position, attaining 6 to 8 feet in height. Flowers creamy white in terminal panicles.....

\$.040 \$1.00 \$ 7.00

Boltonia - Bolton's Starwort

Asteroides. White. 5 to 6 feet high.....

.35 .90 6.00

Latisquama. Pink, slightly tinged with lavender. 4 to 6 feet. Really the best of all varieties offered

.35 .90 6.00

Bupththalmum - Ox-eye

Salicifolium. Bears large, rich, golden yellow flowers throughout the summer. 2 feet high. Is a very fine plant for the sunny hardy borders

.55 1.50 10.00

Caltha - Marsh Marigold

Palustris. Flowers bright yellow in spring, on stems 12 to 18 inches high. A very showy plant in wet places, both in sun and shade. Its foliage is always clean and attractive

.65 1.70 12.00

Campanula - Bellflower

Alliariaefolia. A grand border plant with tall spikes of long, pendent bells. 3 feet high

.55 1.50 10.00

Bononiensis. Small, blue flowers borne profusely on slender stems. June. 2½ feet..

.40 1.00 7.00

Lactiflora alba. A beautiful variety from the Imperial Gardens of Petrograd producing spikes 2 feet high bearing large, white flowers

.55 1.50 10.00

Lactiflora coerulea. Pale blue flowers during July and August on stems 2 to 3 feet high; does well in light shade.....

.55 1.50 10.00

Latifolia macrantha. Very handsome, enormous drooping bells of fine satiny lilac and deep purplish shades on stems 3 to 4 feet high; does well in light shade or full sun

.55 1.50 10.00

Latifolia macrantha alba. A white-flowered form of the above.....

.65 1.70 12.00

Persicifolia grandiflora alba. One of the finest Campanulas, with large, handsome white, bell-shaped flowers. A great acquisition. Height 2 feet.....

.55 1.35 9.00

Persicifolia grandiflora coerulea. An excellent companion to the white variety, the large bright blue flowers making an effective contrast. Height 2 feet.....

.55 1.35 9.00

Pyramidalis. Produces spikes from 4 to 6 feet long covered with blue, star-shaped flowers during the entire summer; excellent plant with Delphinium in background in the hardy border.....

.55 1.35 9.00

Pyramidalis White. Similar to the above, producing white flowers.....

.55 1.35 9.00

Rapunculoides. Strong, 3-foot stems with slightly nodding bright blue bells. Very common in Siberia and a fine border plant for the cold parts of this country. Grows quite freely

1.00 3.00 20.00

Trachelium (Coventry Bells). 2 to 3 feet. July and August. Sturdy, hairy plant, with light purple, somewhat drooping flowers

.55 1.35 9.00



Campanula Medium - Canterbury Bells

CALYCANTHEMA (Cup and Saucer).

Tall, erect growing plants completely covered with large cup-and-saucer-shaped flowers during late May and June. One of the loveliest of biennials and a perfect plant for the old-fashioned, hardy garden. Flowers last a week or more when cut.

	Three	Doz.	100
Calycanthema Blue. Covered with blue flowers	\$0.35	\$0.90	\$ 6.00

Calycanthema Pink. Same as above with lovely pink flowers.....	.35	.90	6.00
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Calycanthema White. Same as above with pure white flowers.....	.35	.90	6.00
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MEDIUM (Single Canterbury Bells).

These have the same habit of growth and are just as lovely as the Calycanthema; the flowers, however, do not have the so-called "saucer," but are bell-shaped.

	Three	Doz.	100
Medium Blue. Plants are completely covered with blue bells.....	\$0.35	\$0.90	\$ 6.00

Medium Pink. Same as above with lovely pink bells35	.90	6.00
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Medium White. Same as above with pure white bells35	.90	6.00
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Carnations - Hardy Border

Scarlet and Red Shades. Dozens of double and single red and scarlet flowers on long stems. Lovely for cutting, are produced during June and July.....	.40	1.00	7.00
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White Shades. The same as above but with single and double white flowers.....	.40	1.00	7.00
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Mixed Shades. A riot of color and flowers in great abundance in June and July, are the result from just a few plants. Cut back all flower stems when through blooming40	1.00	7.00
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Cassia - Indian Senna

Marilandica. Handsome pinnate foliage and numerous racemes of showy yellow flowers during July, August and September. An extremely desirable plant of the easiest culture50	1.25	8.00
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Centaurea - Knapweed

Dealbata. Large and striking, rose-pink flowers. June-July. 2 feet high.....	.50	1.25	8.00
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Macrocephala. Large, thistle-like, golden yellow flowers; useful for cutting and showy in borders. July and August. 3½ feet high50	1.25	8.00
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Montana (Perennial Cornflower). Grows 2 feet high, bearing large, violet-blue flowers from July to September.....	.40	1.00	7.00
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Montana alba. White form of the above.....	.40	1.00	7.00
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Ruthenica. This handsome plant grows about five feet high and bears from July to September, lovely lemon-yellow flowers. Fine for the background of the hardy border65	1.70	12.00
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CENTRANTHUS. (See Valeriana).

Cephalaria - Giant Scabious

Tatarica. Flat heads of showy cream-white flowers on stems 6 feet high, during July and August. Suited for rear of borders, where tall effects are desired.....	.55	1.35	9.00
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Chelone - Turtle-head or Shell-Flower

	Three	Doz.	100
Glabra alba. Terminal spikes of creamy white flowers	\$0.50	\$1.25	\$ 8.00
Lyoni. Heads of showy purplish red flowers. ....	.50	1.25	8.00

Chrysanthemum Maximum - Shasta Daisy

	Three	Doz.	100
Alaska. Handsome plant, with large, glistering white blossoms in June and July..	\$0.35	\$0.90	\$ 6.00

Etoile d'Or. Another of the large-flowered English types, producing the largest and best flowers of any we have. July to September75	2.00	15.00
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Glory of Wayside. Abundant small flowers and blooms early in May; excellent for front of the hardy border.....	.55	1.35	9.00
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Campanula Medium.



Hardy Carnation.



Centaurea Montana.



Chrysanthemum Maximum, Alaska.



Chrysanthemum, White Doty.



Chrysanthemum, Glory of Seven Oaks.

CHRYSANTHEMUM MAXIMUM—Continued.

	Three	Doz.	100
Mayfield Giant. A lovely, strong growing and free-flowering Shasta Daisy of recent introduction. If old flowers are removed when faded this variety will bloom throughout the summer.....	\$0.75	\$2.00	\$15.00
Mrs. C. Lothian Bell. Very large, perfectly formed flowers. Continuous bloomer. One of the largest. June to August.....	.50	1.25	8.00
Sutton's May Queen. Not one of the largest, but one of the earliest; similar to the Hartje & Elder Daisy but with a better stem. Flowering for Decoration Day, it is one of our most valuable cut flower varieties .....	.50	1.25	8.00

Chrysanthemum Species

Arcticum (The Arctic Daisy). Among fall-flowering perennials this is a perfect gem. It forms an attractive rosette-like clump of pretty dark green foliage, and in September multitudes of flower stems appear, terminated by pure white flowers 2 to 2½ inches in diameter. These begin to develop during the last week in September, and continue in good condition throughout October, and frequently into November...	.40	1.00	7.00
Coreanum (Korean Chrysanthemum). A remarkable new perennial from Korea of ironclad hardiness. White flowers with golden center. Flowers often turn to a light pink; 2 to 4 feet high, in bloom from October to December.....	.55	1.35	9.00
Leucanthemum flore pleno (Double White Daisy). Flowers double, pure white, of medium size, excellent for cutting; each plant produces from 30 to 50 flowers; perfectly hardy. May and June flowering.....	.50	1.25	8.00
Uliginosum (Syn. Pyrethrum). Giant Daisy. Grows 3 to 4 feet high, covered with large, white, daisy-like flowers from June to September .....	.55	1.50	10.00
Zawadsky. A dwarf growing midsummer flowering Daisy with pale pink flowers. Good for front of border.....	.75	2.00	15.00

Chrysanthemums - Garden Varieties

Adironda	Mrs. F. H. Bergen
Angelo	Mrs. H. Craig
Argenteuillais	Mrs. H. Harrison
Boston	Mrs. Phillips
Bronze Button	Nellie Blake
Brune Poitevine	Nellie Kleris
Capt. R. H. Cook	Oconto
Carrie	October Dawn
Comoleta	October Girl
Daybreak	October Gold
Excelsior	Ouray
Firelight	Petite Louise
Frances Whittlesey	Provence
Glory of Seven Oaks	Ruth Cumming
Gypsy Girl	R. Marion Hatton
Harvest Home	Snowdrop
Idolph	Tints of Gold
Jean Cumming	Vivid
Marie Antoinette	White Doty
Mitzi	Zelia

The price of the above named sorts is 50c per 3; \$1.25 per doz.; \$8.00 per 100.

Aladdin

Aladdin is the first of a new race of perpetual summer and autumn blooming garden Mums. The variety has already created a sensation paralleled only by the introduction of the now world-famous Talisman Rose. This Mum blooms weeks and weeks ahead of all other hardy garden varieties, filling a want for an absolutely reliable early blooming variety and extending the Chrysanthemum season for at least six or eight weeks.

Price: 35c each; \$4.00 per 12; \$30.00 per 100.



12 Favorite Garden Sorts

Over a number of years, we have kept a record of the Chrysanthemums most often selected by customers who visited our grounds while they were in bloom. This selection we consider very valuable and fine as these sorts have given best results over a long period. The varieties are as follows:

Argenteuillals	Harvest Home	Oconto
Bronze Button	Mitzi	October Gold
Carrie	Mrs. F. H. Bergen	Ouray
Capt. R. H. Cook	Mrs. Phillips	Snowdrop

We will furnish one each of these varieties with names for \$1.50. Simply order "One Collection of 12 Favorite Sorts." (No need to write all the names).

6 Cut Flower Sorts

This list of six varieties given below is made up of what we consider the best six kinds for cutting. They all have long stems and are excellently suited for that purpose. In ordering this collection ask for "One Collection of 6 Cut Flower Sorts." The price is 85c for this collection.

Brune Poltevine	Mrs. H. Harrison	White Doty
Mrs. F. H. Bergen	Tints of Gold	Zella

Hardy Old-Fashioned Chrysanthemums

We collected from old gardens some of the old-fashioned Chrysanthemums which are very hardy and which bloom in October and November, after all other outdoor flowers are gone. Often in bloom when the snow is on the ground; are very showy. 3 to 4 feet high. When in bloom are a perfect mass of flowers.

	Three	Doz.	100
Old-fashioned Hardy Pink	\$0.50	\$1.25	\$8.00
Old-fashioned Hardy Red .....	.50	1.25	8.00
Old-fashioned Hardy White .....	.50	1.25	8.00
Old-fashioned Hardy Yellow .....	.50	1.25	8.00

Cimicifuga - Snakeroot

Racemosa. Handsome shade-loving plant, bearing in July and August spikes of pure white flowers, 4 to 6 feet high; well suited for planting at the back of border, or for naturalizing at the edge of the woods....

.50 1.25 8.00

Simplex. Most valuable by reason of its extreme late flowering, beginning in September and attaining full perfection about the middle of October. Its flowering stems are from 2½ to 3 feet high, terminated with a dense spike of white flowers, which, when cut, last in perfection a long time. Each, 60c.

Clematis, Dwarf - Shrubby Clematis

Davidiana. A most desirable variety, with fresh, bright green foliage and tubular, bell-shaped flowers of deep lavender-blue during August and September; deliciously fragrant. 2½ feet high

.65 1.70 12.00

***Integrifolia oerulea.** A good border plant, growing from 18 to 24 inches high, producing its interesting porcelain blue flowers from June to August.....

.75 2.00 15.00

Recta. Grows from 2 to 3 feet high, and produces fragrant, pure white flowers in very large, showy clusters during June and July

.75 2.00 15.00



Cimicifuga Racemosa.



Clematis Recta.



Clematis Davidiana.

All Chrysanthemums
Ordered in the Fall will be Delivered
the Following Spring Unless
We are Instructed to the Contrary

This does not include Chrysanthemum Maximum nor any of the Chrysanthemum Species.



English Hybrid Delphiniums.



Delphinium Belladonna.

Convallaria - Lily-of-the-Valley

	Three	Doz.	100
Majalis. This popular and fragrant subject repays for being well treated. Grand for massing near shrubs or along shaded borders. Imported Pips (Fortin strain)		\$0.75	\$ 4.00
Clumps (In fall only). Our clumps are grown from the finest type of imported Fortin stock and are far superior to the common native sort.....	1.40	4.00	30.00

LILY-OF-THE-VALLEY FOR FORCING

	100	250	1000
Berlin Pips. The earliest, largest and best for forcing. Extra strong pips with long roots producing flowers with 15 to 20 bells and fine foliage. Ready in December for indoor forcing	\$6.00	\$12.50	\$50.00

Coreopsis - Tickseed

	Three	Doz.	100
Grandiflora. An improved variety with large bright yellow flowers; one of the best hardy plants. Excellent for cut flowers ..	\$0.35	\$0.90	\$ 6.00
(The pink form sometimes offered is useless).			
Auricula Superba. Large yellow blooms with eye encircled with reddish band. A most attractive and useful addition to our hardy cut flowers .....	.55	1.50	10.00

Delphinium - Larkspur

English Hybrid Delphiniums

WAYSIDE GARDENS HYBRIDS

Here offered are the newest, the best and the finest to be secured anywhere. The range of colors varies from the palest shade of blue to the deepest indigo blue and royal purple with many intermediary pastel tones of mauve, pink and lavender blendings. Among these new hybrids are flowers of huge size in both single and double forms. This strain has been raised from seed saved from the finest named kinds in creation. Visitors at our nursery proclaim them the best they have ever seen. Those who wish to perfect their already much prized borders cannot afford to overlook these wonderful hybrids.

Three for 85c; doz., \$2.50; 100 for \$18 00.

	Three	Doz.	100
Wrexham Hybrid. This is one of the newest and at present the most popular strains of the garden Delphinium. It is distinct because of its broad, conical spike and enormous individual flowers, 1½-2 inches in diameter, in all shades of blue blended with mauve and violet. Also contains some fine clear white types.....	\$0.75	\$2.00	\$15.00
Blackmore and Langdon Hybrid. This English strain is one of the finest developments in the Delphinium family. The flowers are enormous, produced on solid, erect spikes of great height and rigidity. The colors lie in delicate shades of blue, mauve, and pink. Combines landscape value with a grace and elegance for cutting unsurpassed in this family of plants. ....	.75	2.00	15.00
Mrs. Thompson. This is the only named English Delphinium we have been able so far to grow successfully in this country. Produces large, single, navy-blue flowers on tall spikes; robust in growth, flowers well placed along the spike. Has never shown signs of disease with us....	1.00	3.00	20.00

GOLD MEDAL HYBRIDS

They are made up from the following strains: Blackmore & Langdon's, Watkins', Samuell's, Kelway's, and Vanderbilt's. All familiar with Delphiniums know that these firms are careful growers and well known specialists.

	Three	Doz.	100
Strong, 1-year-old plants.....	\$0.55	\$1.35	\$ 9.00
Strong, 2-year-old plants.....	.65	1.70	12.00

Delphinium Belladonna

Belladonna. Light, sky-blue			
1-year-old plants .....	.30	.80	5.00
2-year-old plants .....	.40	1.00	7.00
Bellamosa. A dark blue form of Belladonna. Like the latter and of strong growth			
1-year-old plants .....	.35	.90	6.00
2-year-old plants .....	.50	1.25	8.00

Delphinium Chinense - Chinese Delphinium

Chinense. A very pretty variety, with fine, feathery foliage and intense gentian-blue flowers in open panicles.....	.50	1.25	8.00
Chinense album. A pure white form of the above .....	.50	1.25	8.00



Dianthus - Pinks

	Three	Doz.	100
Latifolius, Beatrice. This everblooming cluster Pink is a very valuable plant for the garden, constantly in bloom from June until September. Its color is a lovely pure pink.....	\$0.85	\$2.50	\$18.00
Latifolius, Furth Bismark. Similar to the Beatrice in habit and freedom of bloom, its flowers are, however, several shades darker, more like the color of the Paul Neyron rose .....	.85	2.50	18.00
Plumarius, Gladys Cranfield. Single, flowers bright rose, with velvet crimson eye, very fragrant .....	.85	2.50	18.00
Plumarius, Margaret Martin. Full double mahogany-crimson flowers in great profusion .....	.85	2.50	18.00
Plumarius, Essex Witch. Double. Delicate pink; finely fringed.....	.55	1.50	10 00
Plumarius, Her Majesty. Double. Very large; purest white .....	.65	1.70	12.00
Highland Hybrids Mixed. A beautiful and very varied mixture, including unnamed hybrids of all possible shades. Especially noted for their fragrance and long bloom. ....	.65	1.70	12.00
Plumarius, Manning's Pink. Double. A very free-flowering variety, producing perfectly formed deep pink flowers; sweet scented..	.75	2.00	15.00
Plumarius, White Reserve. Double. Continuous flowering; pure white.....	.65	1.70	12.00

Dianthus Heddwigi - Japanese Pinks

Mixed Varieties55	1.35	9.00
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Dianthus Barbatu - Sweet William

Atrococcineus flore pleno (Double Sweet William). Intense deep scarlet double flowers; very brilliant in the garden and a fine cut flower.....	.50	1.25	8.00
Sutton's Fairy. Charming variety of recent introduction, with delicately tinted salmon-pink flowers .....	.35	.90	6.00
Sutton's Giant White. Enormous trusses which might well be mistaken for perennial Phlox .....	.35	.90	6.00
Sutton's Pink Beauty. We have succeeded in fixing the shade of this beautiful salmon-pink variety, which should be grown in every garden .....	.35	.90	6.00
Sutton's Rich Crimson. The richest Sweet William known; although very dark, it is a bright color.....	.35	.90	6.00
Sutton's Scarlet. A remarkable color. The flowers are of intense scarlet.....	.35	.90	6.00
Sutton's Mixed Shades. Include all the various tints, which give a most pleasing and harmonious effect .....	.30	.80	5.00

Dicentra - Bleeding Heart

Spectabilis (Bleeding Heart or Seal Flower). An old-fashioned favorite; its long racemes of graceful heart-shaped pink flowers are always attractive; it is used also for forcing in the house, and is perfectly at home in any part of the hardy border, and especially valuable for planting in clumps. Each, 50c.....	.85	2.50	18.00
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Dictamnus - Gas Plant or Fraxinella

Fraxinella caucasicus. A very showy border perennial, forming a bush about 2½ feet in height, having fragrant foliage and spikes of rosy pink flowers with deeper veins during June and July. Requires a heavy, strong soil and an open, sunny position. It is not advisable to transplant often, as it improves with age, it being one of the most permanent features of the hardy herbaceous border.....	.85	2.50	18.00
Alba. The white-flowered variety of above..	.75	2.00	15.00

Digitalis - Foxglove

Ambigua. 2-foot spikes in June and July. A hardy plant, with yellowish flowers, marked with brown. Effective in groups in wild garden. This is a good perennial species .....	.55	1.35	9.00
Giant Shirley Hybrids. The flower heads are over 3 feet long, crowded with big, bell-shaped blossoms. Colors range from white and shell-pink to deepest rose, many attractively dotted crimson or chocolate....	.50	1.25	8.00



Dianthus Heddwigi.



Dictamnus Fraxinella.



Dicentra Spectabilis.



Shirley Hybrid Digitalis.



Doronicum Caucasicum.



Eupatorium Coelestinum.

DIGITALIS—Continued.

	Three	Doz.	100
Gloxiniaeflora. 3 to 4 feet. June and July. A popular variety, deep purple. Robust habit	\$0.40	\$1.00	\$ 7.00
Gloxiniaeflora alba. 2 feet. June and July. The white-flowered Foxglove.....	.40	1.00	7.00
Gloxiniaeflora rosea. 3 to 4 feet. June and July; tall spikes of rose-pink flowers.....	.40	1.00	7.00
Isabellina. A lovely cream-yellow sort of medium height producing 3 to 4 flower spikes to one plant. It is beyond doubt the nicest of all the Foxgloves.....	.55	1.35	9.00
Laevigata. A dignified and handsome perennial Foxglove. Bronzy yellow flowers with whitish lip .....	.75	2.00	15.00

Doronicum - Leopardbane

Caucasicum. Large, bright yellow flowers, one of the most effective early spring-flowering perennials. Effective in a hardy border. It is a splendid flower for cutting, as it carries well and stands a long time in water75	2.00	15.00
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ECHINACEA (Coneflower). (See Rudbeckia purpurea).

Echinops - Globe Thistle

	Three	Doz.	100
Ritro. Interesting and showy thistle-like plants with globular heads of deep metallic blue flowers during July and August, which can be dried and remain attractive for a long time. 3 to 4 feet high.....	\$0.50	\$1.25	\$ 8.00

Epilobium - Willow-herb or Rose-bay

Angustifolium. Blush-pink flowers; very showy among shrubbery. 3 to 4 feet high. Flowering from June to August.....	.65	1.70	12.00
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Eremurus

For prices and list of varieties see page 24.

ERIANTHUS (Plume Grass). (See Grasses).

Erigeron - Fleabane

Elatior. A medium sized plant, rather of airy growth. Completely covered with small, daisy-like, purple flowers in July. Lovely in border or good tall plant for rockery. About two feet in height.....	.75	2.00	15.00
Macranthus. A fine hardy perennial with violet flowers, effectively used in mass plantings in borders together with Hardy Asters, Bocconia or other tall plants for backgrounds .....	.75	2.00	15.00
Speciosus. Large, handsome blue flowers, violet tinted and yellow centers during June and July; fine for cutting.....	.55	1.50	10.00

Eryngium - Sea-Holly

Amethystinum (syn. Oliverianum). The true blue Thistle, with amethyst stems and bracts. 2 feet high. At its best in July and August .....	.55	1.50	10.00
Giganteum. A very fine giant variety. The plant is very strong, entirely silvery gray. When cut and dried, it makes one of the finest specimens for winter decorations. 2 feet high; lovely in August.....	.65	1.70	12.00
Planum. Branching heads of steel-blue flowers; stems and bracts of a glistening metallic sheen; about 30 inches high. At its best in July and August.....	.50	1.25	8.00

Eupatorium - Hemp Agrimony; Hardy Ageratum

	Three	Doz.	100
Ageratoides (Thoroughwort). A useful border plant of strong, free growth, 3 to 3½ feet high, with minute white flowers in dense heads; splendid for cutting in August and September.....	\$0.50	\$1.25	\$8.00
Coelestinum. A pretty, hardy plant, with light purple flowers similar to the ageratum; in flower from August until frost. 12 to 24 inches. Good cut flower.....	.50	1.25	8.00



Euphorbia - Spurge; Milkwort

Corollata (Flowering Spurge). Showy and useful plant growing about 24 inches high, and bearing from June till August umbels of pure white flowers much like the Baby's Breath, and excellent for cutting. . . \$0.50 \$1.25 \$8.00

Funkia - Plantain-Lily or Japanese Day-lily

	Three	Doz.	100
Coerulea lanceolata. Broad green leaves; blue flowers from July to August.	\$0.50	\$1.25	\$ 8.00
Glaucia. A very fine Japanese species with large blue-gray leaves. It makes a fine specimen plant in the border, may also be used in the rock garden.	1.00	3.00	20.00
Lancifolia. Long, narrow leaves, dull green, produced in abundance; lilac-blue flowers during July and August; excellent plant for shade and edging. . . . .	.40	1.00	7.00
Subcordata grandiflora. Very large, pure white, lily-shape, fragrant flowers in August and September. . . . .	.75	2.00	15.00
Variegata. Variegated foliage; blue flowers. Beautiful edging plant. . . . .	.55	1.50	10.00

Galega - Goat's Rue

Officinalis nana rosea fl. pl. Very fine double pink variety; rather rare. Of great value for cutting. They are distinctly attractive plants for a sunny border and are of strong, compact habit.55 1.50 10.00

Gaillardia - Blanket Flower

Improved English Strain Giant Hybrids. In lovely shades of orange, yellow and red all summer and fall.35 .90 6.00

Gerbera - Transvaal Daisy

Jamesoni Giant Hybrids. A lovely mixture of brilliant orange, pink and yellow shadings; in pots, available in spring only. . . . 1.00 3.00 20.00

Grasses, Hardy Ornamental

Elymus glaucus (Blue Lime Grass). Handsome Grass with narrow, glaucous silvery foliage. Well adapted for the border or edge of beds with taller sorts. About 18 inches high . . . . .	.50	1.25	8.00
Erianthus ravennae (Plume Grass or Pampas). 10 to 12 feet high, frequently throwing up 30 to 50 flower spikes topped with silvery plumes	1.00	3.00	20.00
Eulalia gracillima univittata (Japan Rush). Graceful habit, with very narrow foliage, of a bright green color, with a silvery midrib. 6 to 7 feet, with fine plumes. . . . .	.50	1.25	8.00
Eulalia japonica. Long, narrow, graceful green foliage, and when in flower the attractive silvery grey plumes are 6 to 7 feet high . . . . .	.50	1.25	8.00
Eulalia japonica variegata. Very ornamental; long, narrow leaves, striped green, white, and often pink or yellow. . . . .	.50	1.25	8.00
Eulalia japonica zebrina (Zebra Grass). The long blades of this variety are marked with broad, yellow bands across the leaf. It makes a very attractive specimen plant for the lawn. 6 to 10 feet high and silvery plumes . . . . .	.65	1.70	12.00
Festuca glauca (Blue Fescue Grass). 12 to 15 inches. Ornamental Grass. Grown for dense tufts of very narrow, bluish leaves. Used for edgings or for contrast with darker foliage . . . . .	.50	1.25	8.00
Pennisetum japonicum (Fountain Grass). A beautiful Grass whose flower heads are produced in the greatest profusion. Color rich mahogany, conspicuously tipped with white . . . . .	.50	1.25	8.00
Phalaris arundinacea variegata (Variegated Ribbon Grass). Leaves longitudinally striped with white; very ornamental; sometimes runs wild about old places. 18 inches . . . . .	.50	1.25	8.00



Funkia Variegata.



Gaillardia, Giant English Hybrids.



Erianthus Ravennae.



Gypsophila, Bristol Fairy.



Helenium Superbum.



Helianthus Multiflorus fl. pl.

Gypsophila - Chalk-Plant; Baby's Breath

	Three	Doz.	100
Bristol Fairy. A wonderful new introduction. Bristol Fairy produces large panicles of double, white flowers, in which the individual blossom is larger, and of the purest white. It also flowers continuously throughout the summer.....	\$1.00	\$3.00	\$20.00
Paniculata compacta. When in bloom in August and September it forms a symmetrical mass 2 to 3 feet in height and as much through, of minute white flowers having a beautiful gauzelike appearance..	.35	.90	6.00
Paniculata flore pleno. A light and graceful cut flower, compatible with all others, no matter of what shape or color; masses of minute double white flowers. (Plants offered are grafted, and we guarantee all plants to be double).....	1.20	3.50	25.00
Rokejeka (Acutifolia). Blush white "Baby's Breath." Tall grower, and a good cut flower .....	.55	1.50	10.00

Helenium - Sneezewort

Autumnale superbum. Broad heads of deep golden yellow flowers in late summer. Grows 5 to 6 feet high.....	.65	1.70	12.00
Bigelovi. Quick growing, branching plants. 3 to 4 feet high; quite showy during August with terminal clusters of deep yellow flowers; brown centered.....	.65	1.70	12.00
Pumilum magnificum. Large, golden yellow flowers; one of the most floriferous and useful border plants in cultivation. Early, flowering from July to October. Can be successfully used in place of Coreopsis where a more restrained plant is required. Height 12 to 18 inches.....	1.00	3.00	20.00
Riverton Beauty. Pure lemon-yellow, with large disc of purplish black. 3 to 4 feet high; early fall.....	.65	1.70	12.00
Riverton Gem. Old gold suffused with bright terra cotta changing to wallflower-red. 3 to 4 feet high. From August to October...	1.00	3.00	20.00

Helianthus - Perennial Sunflower

Maximiliani. The latest of all. Golden yellow flowers in graceful sprays 6 feet long, in October. Fine for cutting.....	.50	1.25	8.00
Mollis. An improved variety of tall growth and having large flowers. A decided improvement and most beautiful sort.....	.50	1.25	8.00
Multiflorus fl. pl. Clear yellow; closely resembling a small dahlia in shape and finish. 4 feet high.....	.55	1.50	10.00
Sparcifolius. The best of the summer-blooming varieties of hardy Sunflowers. Flowers 3 inches in diameter and freely produced. Plant grows 3 to 4 feet high, and spreads rapidly. Fine for the border, and for planting among shrubs.....	.50	1.25	8.00

Heliopsis - Orange Sunflower

Pitcheriana. A desirable variety. The flowers are of a beautiful deep golden yellow, about two inches in diameter, very thick texture and a useful cut flower. Stems 3 feet high, from July to August.....	.40	1.00	7.00
Scabra excelsa. Chrome-yellow flowers, turning to a bright yellow as they mature. These are almost double. The plant is about 3 feet high, and from mid-July to the end of September makes an effective display .....	.65	1.70	12.00

Hollyhocks - Althea Rosea

DOUBLE. Separate colors as follows: Bright Rose, Maroon, Newport Pink, Red, White, Yellow, Prince of Orange and Mixed. Price, all colors.....	.35	.90	6.00
New Allegheny. Immense semi-double flowers, with fringed edges.....	.35	.90	6.00
SINGLE, Mixed .....	.35	.90	6.00

It is best not to transplant too heavy and big roots; finest results are obtained from young plants that have not yet flowered. All orders are filled with this vigorous young stock.



Helleborus - Christmas Rose or Lenten Rose

	Each	Doz.
Niger. Very large, white solitary flower, sometimes flushed with purple. Excellent in shady places. Leaves evergreen. 1 foot. Blooming period, February-March	\$0.60	\$ 6.50

Hemerocallis - Day Lilies

	Three	Doz.	100
Aurantiaca. A strong growing and free flowering variety, producing rich orange-yellow flowers in early summer. 2 feet.	\$0.65	\$1.70	\$12.00
Dr. Regel. Handsome, rich orange-yellow flowers in May. Very fragrant. Fine for cutting. 1½ feet. ....	.55	1.50	10.00
Flava (Lemon Lily). Sweet scented, clear full yellow. 2½ feet. Flowers in June. ....	.65	1.70	12.00
Florham. A strong grower, 3 to 3½ feet high, large, trumpet-shaped flowers; rich golden yellow, with Indian yellow markings. June and July. ....	.65	1.70	12.00
Fulva (Brown Day Lily) Coppery orange, shaded crimson. 3 feet. July. ....	.40	1.00	7.00
Kwanso. Large, double-flowered variety with rich golden bronze flowers in July and August .....	.55	1.50	10.00
Middendorff major. A very striking variety, with huge, rich, orange-yellow flowers in summer. ....	.55	1.50	10.00
Thunbergi. Much like Flava, but flowers in July, a month later. Spikes 2 to 3 feet tall, and pale yellow blossoms. ....	.50	1.25	8.00

Below we are offering six new Hybrid Hemerocallis of great merit. There is no doubt in our minds that when they become a little cheaper they will replace the old sorts. We suggest you start a collection of these lovely Lemon Lilies; enjoy them now.

	Each
Bay State. Brilliant and glistening deep yellow flowers on 4-foot stems. In full bloom about June 28th. Free-blooming and robust in growth.	\$1.00
Gypsy. Brilliant deep orange flowers on 3-foot slender stem. In full bloom July 5th. Stems are slender and plant of medium size. A showy plant for the small border	1.00
J. A. Crawford. Rich apricot-yellow shaded light cadmium. Many flowers on 4-foot stems; at their best about June 25th. A lovely plant which looks well in light shade.	1.00
Lemona. Delicate and pale lemon-yellow flowers on 4½-foot stems. Blooms are at their best July 1st. One of the finest large blooms, much like a large Japanese Iris in form	1.00
Mrs. W. H. Wyman. Lovely light pale lemon-yellow flowers on 4-foot stems. In full bloom August 1st. Very free-flowering and lasts a long time. Latest to bloom of all Hemerocallis	1.00
The Gem. Rich, deep orange-yellow flowers on 3½ to 4-foot stems. In full bloom June 20th. Very finely formed bloom, equal to the best Lilies; truly a gem.	1.00

Hesperis - Sweet Rocket or Dame's Violet

	Three	Doz.	100
Matronalis. Fragrant, purple flowers in showy spikes. 2 to 3 feet. June and July. Desirable for wild garden, shrubbery or mixed border	\$0.40	\$1.00	\$7.00
Matronalis alba. A white-flowered form of the above named sort. Also sweet scented and fine in the border. ....	.40	1.00	7.00

Hibiscus - Mallow

Hibiscus, New Giant-Flowering. A wonderfully improved form of our greatly admired native Marshmallow or Rosemallow.

	Three	Doz.	100
Hibiscus, Red, Pink or White. Strong, 3-year-old	\$0.55	\$1.50	\$10.00
Hibiscus, Red, Pink or White. Strong, 2-year-old .....	.50	1.25	8.00
Hibiscus, Mixed Colors. 2-year-old. ....	.35	.90	6.00

Inula - Fleabane

	Three	Doz.	100
Hirta. Stems 10 to 12 inches high with brilliant daisy-like flowers of hairy fine petals in July and August. A lovely plant for in front of the hardy border.	\$0.65	\$1.70	\$12.00
Royleana. A new introduction from the Himalayan wilds. The flowers are 5 to 6 inches in diameter, rich golden yellow, resembling sunflowers except that the petals are fine and graceful. Not over 18 to 24 inches high. One of our finest new border perennials and most unusual. ....	.65	1.70	12.00



Heliopsis Scabra Excelsa.



Hemerocallis, Dr. Regel.



Hesperis Matronalis.



Hibiscus, New Giant-Flowering.



Double Hollyhocks, Giant Wayside Gardens Strain.

Iris Species

Some very interesting sorts are here listed and described; many of them splendid for naturalizing and large, permanent plantings.

	Three	Doz.	100
Ochroleuca gigantea. Forms large clumps succeeding in almost any position, producing late in May numerous stems 3 feet high with an abundance of very distinct creamy yellow flowers.....	\$0.85	\$2.50	\$18.00
Orientalis, White. Similar to the Sibirica varieties but not so tall. Produces masses of lovely small white flowers; a fine plant for border or waterside; about 30 inches high .....	.55	1.50	10.00
Sibirica, Emperor. Very large, clear blue flowers on stout, stiff stems. Vigorous free grower and very free-flowering; fine for cutting	1.00	3.00	20.00
Sibirica, Snow Queen. An exquisite hardy Iris; the flowers are of a snowy whiteness, large and well formed, produced in great abundance; foliage light and graceful. A gem for flower border or waterside. 3 feet high .....	.55	1.50	10.00
Sibirica superba. Large, violet-blue flowers; handsome foliage. Fine border plant and grand subject for planting near water, where it blooms profusely; 3 feet high....	.55	1.50	10.00

Iris Germanica - German or Flag Iris

Archeveque. S. deep purple-violet; F. deep velvety violet. 24 inches.....	.30	.80	5.00
Alcazar. S. light bluish violet; F. deep purple with bronze veined throat. Striking flower .....	.30	.80	5.00
Ambassadeur. S. a fascinating smoky velvety purple color; F. velvety purple-maroon; beards and style yellow. A magnificent and regal flower of great substance. 48 inches .....	.55	1.50	10.00
Asia. One of the highest rated and finest Irises in cultivation. A massive flower of aristocratic bearing, in a soft blend that cannot be adequately described. It is also One of our tallest Irises.....	1.40	4.00	30.00
Ballerine. S. light blue-violet, broad and waved at the margin; F. a deeper shade; sweet scented. A splendid, tall, strong growing Pallida form. 36 to 48 inches.....	1.40	4.00	30.00
Candlelight. Large flowers of pale pinkish lavender illuminated from within with a rich golden glow; a very lovely Iris. A variety with very high rating.....	.75	2.00	15.00
Caprice. S. rosy red; F. deeper rosy red. Large and handsome. 24 inches.....	.30	.80	5.00
Cecil Minturn. Soft Cattleya rose. A beautiful flower with broad petals, gracefully waved and crinkled; one of the finest Irises for size and extreme beauty.....	.55	1.50	10.00
Crusader. One of the finest lavender-blue varieties, the falls being a deeper tone than the standards. A tall, strong grower with very large flowers of good substance.	1.00	3.00	20.00
Dominion. Perhaps the most famous of all Iris. S. Dauphin's blue or light bluish violet, large, erectly held, well developed. F. of exceptional substance, deep rich indigo-purple. Very velvety texture. \$1.50 each.			
Fairy. White, delicately bordered and suffused pale blue. The tallest standard variety giving a white effect. Not new but not known or appreciated as it should be. 40 inches .....	.65	1.70	12.00
Germaine Perthuis. Fragrant, late. This is one of the finest Irises in cultivation with extremely high rating. It is an intense velvety violet-purple throughout.....	.75	2.00	15.00
Gold Imperial. The greatest golden yellow Iris known; might be called the Golden Iris	1.00	3.00	20.00
Helge. Lemon-yellow with pearl shading. Huge flower .....	.30	.80	5.00
Isolene. Round standards of pale pinkish buff, strongly flushed mauve; the sharply reflexed falls are Chinese violet with russet tints at the sides; bewildering shades but most attractive.....	.55	1.50	10.00



	Three	Doz.	100
Jeanne d'Arc. S. very large and ruffled, somewhat spreading, white, delicately penciled lilac; F. white edged lilac at base. The standards being somewhat loosely held, flutter in the breezes in a truly delightful manner \$0.35	\$0.90	\$ 6.00	
King of Iris. A. M., R. H. S., 1916. S. clear lemon-yellow; F. rich maroon, bordered yellow. Brilliant colors. Large flowers. Very fine. 24 inches..... .50	1.25	8.00	
Lent A. Williamson. S. campanula-blue-violet; F. rich royal purple with yellow beard. Very tall and distinct..... .50	1.25	8.00	
Lord of June. S. lavender-blue; F. rich violet-purple. A magnificent variety of gigantic size ..... .65	1.70	12.00	
Magnifica. All that its name implies, flowers of immense size on stiff branching stems 4 feet high. Falls of a superb dark reddish purple, standard; light violet-blue..... 1.00	3.00	20.00	
Midnight. A rich, deep purple, the finest in this color; a fine cut flower..... .50	1.25	8.00	
Monsignor. It possesses a distinctive and pleasing shape, rich coloring and a dark outline to the segments for emphasis. Standards violet; falls heavily veined purple, leaving a border of the violet; late to flower ..... .30	.80	5.00	
Mother of Pearl. Standards and falls pale bluish lavender with a faint creamy undertone. Large flowers of exceptional substance and perfect form on well branched stems. Vigorous in growth and producing its wonderful flowers freely..... .65	1.70	12.00	
Mme. Chobaut. A clover-scented Plicata type. Prussian red with light brownish veins, on a pale chalcedony ground. One of the most beautiful of all Iris..... .50	1.25	8.00	
Mrs. Alan Gray. A delicate lavender-pink that appears pinker in the shadow, a variety of rather early bloom..... .30	.80	5.00	
Nibelungen. S. fawn and yellow; F. violet-purple on bronze. Very large flowers; strong, vigorous grower ..... .30	.80	5.00	
Opera. A rich violet-red bicolor. S. bright rich pansy-violet; F. rich velvety violet-purple. Vigorous and free. Very striking and much admired..... .75	2.00	15.00	
Oriflamme. S. light blue; F. rich violet-purple. Immense, handsome flowers of Ames form. 30 inches..... .55	1.50	10.00	
Pallida Dalmatica, Princess Beatrice. This is the true type of Pallida Dalmatica and still one of the most attractive and satisfactory all around varieties, with flowers of large size; both standards and falls of a clear lavender-blue shading to a pale silvery blue at the base and sweetly scented. It is of strong, vigorous growth, over three feet high with unusually heavy glaucous foliage ..... .55	1.50	10.00	
Pallida Dalmatica, foliis variegatis. This beautiful variety is conspicuous on account of its striking variegated foliage, which is of a glaucous green with broad bands of creamy yellow, every leaf being well marked; it is of free growth, attains a height of 2 feet and is very attractive, even when not in flower; its blooms are a clear lavender-blue the same as its parent. Each, 30c.			
Perfection. Rich violet-blue flowers freely produced. A good strong growing Iris of fine form ..... .30	.80	5.00	
Primrose. A very handsome flower of the finest form and good substance and nicely branched. The standards are deep yellow and the falls are lighter, giving a medium-yellow garden effect..... .75	2.00	15.00	
Princess Victoria Louise. S. sulphur-yellow; F. rich plum, bordered cream. 30 inches... .30	.80	5.00	
Prosper Laugier. S. light bronze-red; F. velvety ruby-purple, with white beard yellow tipped. Very handsome. Vigorous growth. 36 inches..... .35	.90	6.00	
Prospero. A gorgeous flower of large size and fine form, on very tall, erect stems, free flowering, hardy and rugged. Similar to Lent A. Williamson, but with lighter standards and a larger flower..... .65	1.70	12.00	
Queen Caterina. A midseason variety of beautiful clear orchid-purple veined with brilliant gold; the whole being further enhanced with a bright orange beard..... .55	1.50	10.00	



King of Iris.



Iris Sibirica—Siberian Iris.



Iris, Lord of June.



Japanese Iris, President Harding.

	Three	Doz.	100
Rhein Nixe. S. white; F. violet-blue with white edge. A splendid tall, strong growing plant. Foliage is good and where a color combination of this sort is desired, there is no better.....	\$0.30	\$0.80	\$ 5.00
Shekinah. A delightful shade of pale yellow shading to amber in the throat, with a lemon colored beard. This is a true yellow Pallida, and the first of the type. A most uncommon and very handsome variety .....	.65	1.70	12.00
Snow White. A pure snow-white with soft green markings, which gives it an especially delicate appearance. Of perfect form and good size and substance.....	.75	2.00	15.00
Souvenir de Mme. Gaudichau. A rich, deep velvety purple Iris; of fine shape and finish. Tall, early and very distinct. One of the most striking and remarkable of all. 42 inches .....	.75	2.00	15.00
Sherwin-Wright. Flowers most profusely; color a rich golden yellow without markings or shadings. The best and showiest yellow for mass planting. 2 feet.....	.30	.80	5.00

Iris Kaempferi - Japanese Iris

Albatross. Beautiful pure white, double-flowered. The finest of all double white sorts. Large, strong, pure flowers of very refined form	1.40	4.00	30.00
America. Single, white with blue edges and white veins. A very rare and unusual combination of colors.....	1.40	4.00	30.00
Catherine Parry. Double. Blue, overlaid with rich purple glow; high tufts in center .....	.75	2.00	15.00
Clarice Childs. Single. Petunia-violet; conspicuous yellow center surrounded with blue cast. Large	1.40	4.00	30.00
Columbia. Double blue with pure white veins, yellow center; a striking variety of unusual strength .....	.75	2.00	15.00
Doris Childs. Single. Pearl-white deeply veined rosy plum. Center petals deep plum edged white	1.40	4.00	30.00
Dominator. Single. Rich indigo-blue with narrow white stripes and light center. One of the finest and richest colors .....	.85	2.50	18.00
Dream. Large, single, white flowers delicately veined. The standards are a rich reddish violet with white edges .....	.85	2.50	18.00
Eleanor Parry. Double. Claret-purple, flaming and blue as flower ages. Compact, medium sized .....	.75	2.00	15.00
Fascination. Double. Mauve-pink, lightly veined white. Beautiful variety .....	.75	2.00	15.00
Gold Bound. A fine double, pure white; creamy glow at the gold-banded center..	.65	1.70	12.00
Indo. Single. Broad, wavy petals of great size; color dark rich blue, slightly veined. Yellow blotch is unusually bright .....	.75	2.00	15.00
Koko-No-Iro. Six large, royal purple petals, with a yellow center, radiating into lines. Most brilliant Iris .....	.75	2.00	15.00
La Tosca. Immense, double white flowers with pale shadings. A very beautiful, strong growing variety	1.40	4.00	30.00
Mahogany. Large, double flowers, the latest to bloom. Purple-mahogany-red. The erect petals prettily crested .....	.85	2.50	18.00
Marjorie Parry. Double. Delicate light mauve. Extra fine variety .....	.85	2.50	18.00
Matchless. Large, double flowers heavily veined blue on white ground with rich blue blotch around yellow center	1.40	4.00	30.00
Mount Hood. Double. Light blue shaded darker, bright orange center .....	.85	2.50	18.00
Mystery. Large, single, light lilac flower; deep purple veins with high tufted standards. Yellow center. Very unique .....	.85	2.50	18.00
Nagano. Double violet-purple, shaded with blue. Golden center; high tufts .....	.85	2.50	18.00
Olympia. Large, single white flowers beautifully veined blue, center petals delicate mauve and blue .....	.85	2.50	18.00
President Harding. Double, thick-petaled flowers produced when all other Japanese Iris are out of bloom. Flowers very massive; fine light blue with darker shadings. We believe this one of the best Japanese Iris grown .....	.85	2.50	18.00

**IRIS KAEMPFERI—Continued.**

	Three	Doz.	100
Purple and Gold. Double. Rich violet-purple with white petaloids, tipped violet. Conspicuous golden throat with bluish white rays	\$0.65	\$1.70	\$12.00
Pyramid. Double. Violet-purple veined white in center of each petal .....	.75	2.00	15.00
Queen of the Blues. Double; delft blue veined white. Handsome flower with gold center .....	.85	2.50	18.00
Red Riding Hood. A fine single amaranth, veined and suffused white. A color combination hard to find .....	.85	2.50	18.00
Royal Purple. Dark purple, overlaid with dark blue, yellow blotches. Stigmas dark blue, bordered purple. Six petals .....	.75	2.00	15.00
Shadow. Single. Self color, reddish purple. Very large and fine blossoms .....	.85	2.50	18.00
Templeton. Double; reddish violet mottled and marbled white; of exceedingly fine form .....	.75	2.00	15.00
Toro-Odori (Dancing Tiger). Double. Vinous purple, speckled and splashed gray .....	.85	2.50	18.00
T. S. Ware. Double. Reddish violet flowers of large size, beautiful white center; lemon-yellow markings .....	.75	2.00	15.00
Mixed Colors. Both single and double varieties. Splendid mixture of the choicest Japanese varieties .....	.50	1.25	8.00
We will supply one root each of any variety you may select at one-third the price of three.			

Lathyrus - Perennial or Everlasting Pea

Latifolius, Pink Beauty. Large racemes of pleasing deep rose flowers .....	.40	1.00	7.00
Latifolius, Red. The well known red Everlasting Pea .....	.40	1.00	7.00
Latifolius, White Pearl. A great improvement on the older white variety, the stems giving from 12 to 15 flowers each .....	.40	1.00	7.00

Lavandula - Lavender

Nana. Is a very fine new dwarf English induction. Good for edging and planting between roses .....	.75	2.00	15.00
Vera. This is the true Sweet Lavender; grows about 18 inches high; delightfully fragrant blue flowers in July and August. ....	.55	1.35	9.00

Liatris - Blazing Star or Gay-feather

Pycnostachya. The popular name of this plant is Kansas Gay Feather. It blooms in midsummer and throws up long, narrow spikes of rich purple flowers, 4 feet high, which last a long time .....	.35	.90	6.00
Scariosa. Spikes about 3 feet in height, of a good clear purple. Flowers before Pycnostachya and is the next most desirable ....	.50	1.25	8.00
Spicata. Similar to Pycnostachya, somewhat earlier in bloom and not quite so tall .....	.55	1.50	10.00

Lobelia - Indian Paintbrush

Cardinalis (Cardinal Flower). Rich, fiery cardinal flowers, often producing 4 to 6 spikes, 24 to 30 inches long .....	.50	1.25	8.00
Syphilitica (Great Blue Lobelia). Similar in growth to Cardinalis, but the flowers are blue, streaked with white. Plant in a moist place. Desirable for border of brook or lake .....	.55	1.50	10.00

Lupinus - Lupine

Wayside Gardens Sweet-Scented Hybrids. A wonderful new strain that may be classed among the most beautiful of all hardy flowers. Colors are both rich and delicate shades of blue, mauve, pink, etc., and the flowers are borne on long spikes that for size and beauty rival giant Snapdragons. The added novelty of being sweet scented makes these one of the best garden plants we have ever distributed .....	.55	1.50	10.00
Polyphyllus (Hardy Lupine). Clear blue spikes, 3 to 4 feet high, during June.....	.55	1.50	10.00
Polyphyllus albus. A white variety of the above .....	.55	1.50	10.00
Polyphyllus roseus. Flowers of beautifully shaded rose .....	.55	1.50	10.00



Lathyrus Latifolius.



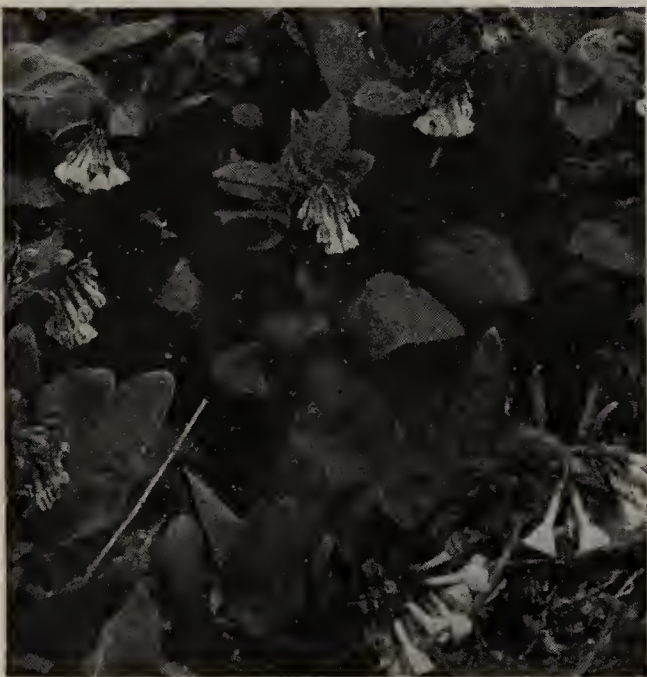
Iris Kaempferi, Catherine Parry.



Lavandula Vera.



Matricaria.



Mertensia Virginia.



Monarda Didyma.

NAMED HYBRID LUPINES

	Three	Doz.	100
Polyphyllus, Moerheimi. Pink.....	\$1.00	\$3.00	\$20.00
Polyphyllus, Tunic. Deep pink	1.00	3.00	20.00
Polyphyllus, May Princess. Deep violet-blue spikes	1.00	3.00	20.00

Lysimachia - Yellow and White Loosestrife

	Three	Doz.	100
Clethroides. Long, recurved spikes, 2 feet long, of pure white flowers, from June to September. A desirable variety	\$0.50	\$1.25	\$8.00
Nummularia (Creeping Jenny or Moneywort). Valuable for planting in wet places in shade or sun .....	.40	1.00	7.00

Lychnis - Ragged Robin

Chalcedonica. Heads of vivid scarlet flowers, blooming a long time. One of the brightest plants in the hardy border. 3 feet; all summer .....	.35	.90	6.00
Forresti Hybrids. A strain which embraces a very varied range of colors, including crimson, carmine, pink, white, etc. About 2 feet in height, and admirably suitable for border decoration. The plants are in full bloom in June, a period when the herbaceous border is almost bare.....	.75	2.00	15.00
Viscaria splendens alba. Flowering profusely in June and July; it is one of the best white flowers at that time of the year. 8 to 10 inches high; fine border plant .....	.50	1.25	8.00
Viscaria splendens. Pink form of the above.	.50	1.25	8.00

Lythrum - Purple Loosestrife

Superbum roseum. Very showy rosy purple spikes about 2 or 3 feet high, produced in profusion all summer. Splendid for banks of streams and ponds50	1.25	8.00
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Matricaria - Double Mayweed; Feverfew

	Three	Doz.	100
Little Gem. A most useful border plant and valuable summer cut flower, with large, double, white flowers. June until October. 12 inches	\$0.55	\$1.50	\$10.00
Golden Ball. Dwarf yellow form of above..	.55	1.50	10.00

Mertensia - Virginia Cowslip; Blue Bells

	Three	Doz.	100
Virginica. An early spring-flowering plant, growing about 1 to 1½ feet high with blue flowers fading to pink; one of the most interesting of our native spring flowers ..	\$0.50	\$1.25	\$8.00

Monarda - Bee-balm; Bergamot; Oswego Tea; Haremint

	Three	Doz.	100
Didyma, Cambridge Scarlet. Brilliant crimson-scarlet flowers are produced freely from June until August. A good plant for wild garden as well as border or garden in the city where other flowers don't grow well	\$0.35	\$0.90	\$6.00
Didyma rosea. A variety of the preceding, with rose colored flowers .....	.35	.90	6.00
Didyma violacea superba. Deep amaranth-red flowers .....	.35	.90	6.00

Oenothera - Evening Primrose

Fruticosa major. A strong growing plant, forming a dense, bushlike specimen; flowers deep yellow, in profusion, on 24-inch stems from June until September .....	.50	1.25	8.00
Youngi. A strong, stocky, large-leaved plant with firm, shiny foliage, numerous bright lemon-yellow flowers on stems about 24 inches tall from June to August .....	.50	1.25	8.00

Pachysandra - Japanese Spurge

	Doz.	100	1000
Terminalis. Trailing plants 6 to 8 inches high, forming broad mats of bright glossy green foliage. A ground cover, which will grow in all shady situations. Some of its main uses are: Under all evergreen plantings, under all shrub plantings, for area-way copings, for shrub plantings, for bordering walks and drives, for steep terraces in sun or shade, under any kind of trees. Strong, 3-inch pot plants	\$1.35	\$9.00	\$80.00



Peonies

Please make a careful study of the list of Peonies presented. There is not a single variety offered which is not outstanding. The prices of the new kinds have been reduced to about one-third the cost of a few years ago. The time is here for you to add a few of the newer sorts or perhaps make an entire new planting. Peonies and their value as garden plants are too well known to speak about them further. We have reduced prices of all the finer sorts to a point where we are barely getting our growing cost. The plants offered are excellent, guaranteed to be up to Wayside Gardens "Root Strength" quality. We are offering these fine 3- to 5-eye plants for as long as they last. Early fall planting is desired. Send your order at once while stocks are complete!

Paeonia Sinensis - Peonies

3-5 Eyes.
Doz. 100

Albert Crousse. 8.6. Very fresh salmon-pink, delicate color. Large, compact bomb shape; fragrant; erect; medium height. Late \$2.50 \$18.00

Baroness Schroeder. 9.0. Rose type; late. White with shadings of flesh. This is one of the finest Peonies. Its immense flowers of great substance with high chalice-shaped center are freely produced, lasting a long time. Very fragrant 3.00 30.00

Chestine Gowdy. 8.4. Late midseason. Crown type. The broad outer petals are silvery pink. These enclose a zone of fine, irregularly shaped petals of deep rich cream, which in turn surround a prominent cone of broad pink petals, splashed and tipped with crimson. Very fragrant 2.50 18.00

Couronne d'Or. 8.1. White with yellow tints arising from a few stamens showing amidst the petals. Center petals tipped with carmine. Large, rather full flower of superb form. Strong grower and very free bloomer. Good keeper. Late 2.00 15.00

Duchesse de Nemours. 8.1. Guard petals white, center lemon-yellow, cup-shaped; at first it develops into a large bloom, gradually fading to white; fragrant; strong grower and free bloomer. Extra good commercial variety. Follows two or three days later than Festiva Maxima 2.00 15.00

Edulis Superba. 7.6. Dark pink, even color; large, loose, flat crown when fully open. Very fragrant; upright growth; early bloomer. One of the best commercial Peonies. There is much confusion over this variety being sold under twenty or more different names 2.50 18.00

Ella Wheeler Wilcox. Late flowering bomb type. Its immense blossoms are deliciously fragrant and of a most pleasing shade of shell pink. Exceedingly free flowering 2.50 18.00

Felix Crousse. 8.4. Very brilliant red. Medium to large, globular, typical bomb shape; fragrant; strong growth. Stems rather weak. Midseason.. 2.00 15.00

Festiva Maxima. 9.3. Paper white, crimson markings in center. Very large and full rose type; very tall, strong growth. Early 2.00 15.00

Frances Willard. Tall, strong grower, producing creamy white flowers of large size, yet delicate texture. Late midseason. We consider this one of the best varieties 4.00 30.00

Judge Berry. 8.6. Early. Very large, flat bloom of delicate flesh-pink; petals narrow, long and fringed, with some stamens intermingled; fragrant. Very profuse bloomer 4.00 30.00

Karl Rosenfield. 8.8. Very large flower; globular, semi-rose type. Extremely vigorous grower, tall, and free-flowering. As an early red it has no equal 2.00 15.00

Kelway's Glorious (Kelway 1909). 9.8. Buds slightly tinted pink, opening into large blossoms of iridescent white. Fragrant. Late midseason. This is undoubtedly one of the finest Peonies ... 18.00

La France. 9.0. Enormous, rather flat flowers on strong stems. Soft pink, with lavender lights at base of petals. Late. A very fine variety 6.00 50.00

Le Cygne. 9.9. Very large, perfectly formed flower, freely produced; cream-white with a touch of green at the heart. The finest white. Received the highest rating of any Peony 10.00 85.00



Festiva Maxima.



Ruth Brand.



Mons. Jules Elie.



Solange.



Walter Faxon.



Martha Bulloch.

PEONIES—Continued.

	3-5 Eyes. Doz.	Eyes. 100
Madame Ducl. 7.9. Large, globular, typical bomb. Light mauve-rose, with silvery reflex. Fragrant. Strong grower, medium height, very free. Extra. \$2.00	\$15.00	
Madame Emile Lemoine. Large, full blooms of soft flesh-white. Petals have a rather translucent effect. Tall, strong stems. Midseason	2.00	15.00
Marguerite Gerard. 8.4. Very pale salmon-pink, fading to almost white. Large, compact, rose type; very strong growth. Late	2.00	15.00
Mme. Emile Galle. 8.5. Very soft pink changing to milk-white in center. Very large, compact, flat rose type; tall, strong, fragrant. Late	2.00	15.00
Modele de Perfection. Rose type; late. Enormous, perfectly compact, double flower of pronounced pyramidal shape; very distinct in this respect and was well named Model of Perfection; guard and collar light violet-rose with shades of flesh-pink, marbled and veined with bright rose, silver tipped, deepening in the center; profuse bloomer.	2.00	15.00
Mons. Martin Cahuzac. 8.8. Medium size, globular, semi-rose type. Dark purple-garnet with black reflex. The darkest Peony known. Strong, vigorous grower, free bloomer; midseason	6.50	55.00
Mons. Jules Elle. 9.2. The peerless pure pink. Broad reflexing guards with a high pyramidal body of semi-quilled petals converging to an apex. One of the largest, handsomest and most lasting cutting sorts in existence	3.00	20.00
Martha Bulloch. Mammoth cup-shaped blossoms often 9 to 12 inches across. The largest of the good Peonies. Deep rose-pink in the center, shading to silvery shell-pink in the outer petals. Stalks strong and erect	6.00	50.00
Officinalis Rubra fl. pl. Rich deep crimson; the great Decoration Day Peony	3.50	25.00
Primevere (Lemoine 1907). 8.6. Guard petals deep creamy yellow and center petals sulphur-yellow. If not exposed to the full sun the flowers will hold a canary-yellow which is most attractive. Very fine. Midseason.	18.00	
Raoul Dessert. Large blooms with broad petals of shell-pink with deeper gleams. Distinct and fresh coloring. Late midseason.	11.00	100.00
Richard Carvel. One of the best early reds which we have. Large, bomb-shaped blooms of the same style as Felix Crousse but better in color.	4.00	30.00
Rubra Superba. 7.8. Deep carmine-crimson. Large, fragrant, rose type; medium height. Very late.	2.00	15.00
Ruth Brand. 7.9. This variety is one of the good early pinks. The flower is very large, bomb type. The guard petals are prominent and enclose a grand ball of compact center petals. The color is uniform soft lavender-pink splashed with a deeper lavender. This is a splendid variety to cut. It has a delicate and pleasing fragrance.	2.00	15.00
Solange. 9.7. Flower very large, compact; rose type; outer petals delicate waxy white, deepening toward the center with shades of orange and golden brown. One of the most beautiful Peonies in existence; a strong grower and a late, free bloomer	4.50	35.00
Therese. 9.8. A most desirable variety of a charming shade of violet-rose, changing to lilac-white. Develops a high crown; strong grower and very free bloomer. A splendid addition to the mid-season sorts of which it is one of the best.	4.50	35.00
Venus. 8.3. Exquisite, pointed buds, opening into large, compact flowers of delicate shell-pink with a collar of flesh-white. Extra good both as a garden flower and as a cut flower. One of the best in our collection. Midseason.	2.00	15.00
Walter Faxon. 9.3. Semi-rose type; midseason. A very distinct, delicate rose colored flower. Tall, free bloomer. Those who know this variety consider it one of the best pinks. Scarce.	4.00	30.00

MIXED PEONIES

We must reduce our planting of standard varieties of Peonies in order to make room for the increasing stocks of the new kinds. The mixture offered is made up of about 50 standard varieties. All are A-1 grade and quality. This is a real bargain if you simply want flowers to cut. Strong, 3- to 5-eye divisions. \$1.70 per 12; \$12.00 per 100.

Offered for as long as stock lasts.



New Japanese and Chinese Peonies

One of the loveliest sights in the garden is a clump of Single Chinese or Japanese Peonies in full bloom. They are all strong growers blooming very freely, and therefore are the favorite kinds for landscape planting. No garden is complete without these lovely flowers. The varieties offered on this page were recently imported from abroad. We now have a reasonably good stock of them and are endeavoring to place a few plants in every garden of our customers. The prices have been reduced to less than half. We propose to send plants with from three to five eyes. Good healthy "Root Strong" plants, most of which will bloom the first year. September and October are the two best months in which to plant. Send your order now while stocks are complete.

Single Japanese Peonies

	Doz.	100
Dai-O-Kuhan. A wonderful Japanese Peony. The large flowers are deep rose paling at the edges with bright yellow crest.....	\$4.00	\$30.00
Emma. Lilac dark pink. Two rows of perfectly shaped, round petals. Very large flower.....	5.50	45.00
Eva. Bright, light lilac-crimson. Very lively shade. Large, round petals. Free bloomer. Short stems. Unsurpassed for landscaping.....	4.50	35.00
Francoise. Bright rose. Two rows of petals. Center composed of petaloids which, when the flower opens, are of a yellowish white shade, edged yellow. While the flower develops, the petaloids take on the same shade as the guard petals. An excellent variety.....	4.50	35.00
Jacqueline. Glittering pure white. A most lovely and desirable variety.....	4.50	35.00



Single Japanese Peony.

	Doz.	100
Kasane-Jishi. Very light pink when opening, then changing to pure white. Petaloids are white with a yellow edge. One row of petals	\$4.00	\$30.00
Oitmatsu. Opens very light pink and changes to pure white. Two rows of petals of which the inner row is somewhat shorter than the outside row. The petaloids are yellowish white with little pink tips	4.00	30.00
Ruigegno. Clear red. Two rows of petals. Golden petaloids. A variety of great substance and very beautiful.....	4.00	30.00
Yeso. Pure white. Two rows of petals which stand out straight. The petaloids lie straight, are narrow at the base and become wider towards the end. The tips of these are tinted salmon. Very unusual ..	5.00	40.00

Single Chinese Peonies

Camille. Clear violet-red, a lovely kind....	5.00	40.00
Clairette. Pure white, very large and a strong grower, giving many blooms.....	8.00	65.00
La Fraicheur. Rosy white. Splendid for cutting and garden use.....	5.00	40.00
L'Etincelante. Semi-double to single in appearance with petals deep rose, inner petals pale rose, white at edges, golden crest of stamens. Large, striking blooms. Wonderful keeping qualities..	5.00	40.00
Lucienne. Pure white with purple reflex. Most striking garden sort.....	5.00	40.00
Nagasaki. Light pink, dark foliage and robust growth. Excellent in the border.....	5.00	40.00
Nymphe. Bright flesh-pink. Large flowers. Golden stamens. A very fine variety.....	4.00	30.00
Shi-Pen-Kue. Round petals, with thick golden petaloids. This is the nearest to blue in Peonies.	6.50	55.00
Taikon. Blood-red. Most striking against a dark background	5.00	40.00



Single Chinese Peony.



Tree Peony.



Papaver, Mrs. Perry.



Papaver Orientale, Beauty of Livermore, Perry's White.

Paeonia Suffruticosa [Arborea] - Tree Peony

The Tree Peony is really one of the finest plants available for the garden or the conservatory. It is quite hardy, and does well under the simplest treatment. It flourishes in the most astonishing manner, bearing blossoms from 6 to 8 inches across, which increase every year in beauty and size. They are a grand addition to the garden, as they do not die down to the ground like the herbaceous sorts, but make fine bushes 3 to 4 feet in height, covered every spring with elegant flowers.

Chinese Tree Peonies

Banksi. Semi-double; pale lilac-rose. A very free flowering variety and easily grown. Each, \$4.00. 8-year-old specimens, each, \$13.00.

Moutan. The wild Tree Peony of Thibet. Large purple flowers of tremendous size with golden center, borne in great profusion. It is one of the loveliest as well as one of the hardiest of Tree Peonies; look exceedingly well in the border or flower garden.

18 to 24 inch well branched specimens\$3.00 each

24 to 30 inch well branched specimens 5.00 each

30 to 36 inch well branched specimens 7.00 each

36 to 42 inch well branched specimens 8.00 each

Shell Pink. Semi-double Tree Peony. Of a lovely shade of shell-pink. Fine three-year-old specimens producing blooms 8 to 10 inches in diameter at \$3.00 each.

Mixed Tree Peonies. Including all sorts and types. No warranty as to color or type. Each, \$4.50.

Papaver Orientale - Oriental Poppy

	Three	Doz.	100
Orientale (Oriental Poppy). Tremendous cup-shaped blooms of brightest crimson-scarlet, with large, purplish black blotches at base of petals, creating a wonderful contrast when bloom is fully open. Clumps of these throughout the border add a brilliancy that no other flower can provide ...	\$0.40	\$1.00	\$7.00
Orientale, Beauty of Livermore. The finest dark crimson with black blotch; fine flowers freely produced.....	.55	1.50	10.00
Orientale, Fairy. A lovely delicate Poppy, not very large, with pure pale pink blooms of medium size, an excellent variety for small beds	1.00	3.00	20.00
Orientale, Lula A. Neeley. Good strong stems support flowers of brilliant ox-blood red, the color holding until the last. This variety is becoming a most popular Poppy in America	1.00	3.00	20.00
Orientale, May Sadler. Salmon-pink with black markings. We believe it is one of the finest pink sorts because of its large flowers and robust growth.....	.75	2.00	15.00
Orientale, Mrs. Perry. Orange-apricot, and a very fine variety, the best of all the "Pink Poppies" .....	.55	1.50	10.00
Orientale, Olympia. The flowers, when fully developed, are about 4 inches in diameter; when first opening full double, but show a bunch of stamens as they mature. It is a brilliant rich flame scarlet overlaid with glistening golden salmon.....	.75	2.00	15.00
Orientale, Perry's White. The flowers are a fine satiny white with a crimson-maroon blotch at the base of each petal.....	1.00	3.00	20.00
Orientale, Wurttembergia. A striking flower of great size and substance. Brilliant glowing rose-red in color.....	1.00	3.00	20.00

Pardanthus - Belamcanda; Blackberry Lily

	Three	Doz.	100
Chinensis. Flowers orange colored, spotted black on 24-inch stems. A lovely old-fashioned flower for the hardy border....	\$0.65	\$1.70	\$12.00

Perovskia - Russian Sage

Atriplicifolia. Produces whorls of blue flowers very late in the season. A lovely plant for the hardy border. The delicate lacy blue-gray foliage makes a stunning foil for other flowers. 24 to 30 inches high	1.00	3.00	20.00
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Pentstemon - Beard Tongue

	Three	Doz.	100
Barbatus Torreyi. Spikes 2 feet long of bright scarlet flowers from June till August. A very effective plant for the border. \$0.50	\$1.25	\$ 8.00	
Barbatus, Pink Beauty. Color is a lovely clean shell-pink. A charming cut flower; one of the outstanding new and good plants; makes a delightful companion to Gypsophila .....	.85	2.50	18.00
Diffusus alba. Long flowers of pure white on spikes about 2 feet long. Fine border variety .....	.75	2.00	15.00
Digitalis. White foxglove-like spikes produced in great quantities all summer. Plant is about 20 inches high, excellently suited for the garden as well as naturalizing in the grass. It self seeds very freely. .40	1.00	7.00	
Heterophyllus. Lovely metallic-blue flowers from June until September, on one-foot spikes. Excellent for the sunny border; good cut flower; very brilliant.....	.75	2.00	15.00
Ovatus. A strong growing variety from the Rocky Mountains. Rich purplish blue flowers on stems over 3 feet tall. Good cut flower and excellent in the sunny border .....	.55	1.50	10.00
Pubescens (Hirsutus). Stems 24 inches high, covered with violet flowers shading to a flesh-pink; excellent for hot dry place in the border; is also a very fine wall or rock plant. It enjoys hot, dry exposures... .55	1.50	10.00	
Unilateralis. A very fine June-flowering variety producing 6 to 10 erect spikes, 24 to 30 inches long, covered from top to bottom with opalescent blue flowers. A beautiful border plant and splendid cut flower, lasting for several days in water.....	.55	1.50	10.00

Phlox Decussata - Hardy Phlox

Africa. Brilliant carmine-red with blood-red eye. Well shaped flower heads composed of large florets. Good strong stem and not subject to mildew if properly taken care of. One of the best new dark red varieties... .50	1.25	8.00	
Antonin Mercier. A delicate lilac-blue; free-flowering variety of medium height, and fairly free from red spider. During prolonged hot weather the color fades to a very pale lilac; in light shade, however, the coloring is constant. This and Maid Marion are the best of the lilacs.....	.50	1.25	8.00
B. Comte. Tall growing variety producing large heads of rich satiny amaranth flowers. Very brilliant. Looks well planted close to a yellow-flowered plant.....	.40	1.00	7.00
Beacon. Brilliant cherry-red. Grows 36 inches high. The flower heads are carried on straight, strong stems. An excellent variety and one of the best of this color.. .40	1.00	7.00	
Caroline Vandenburg. This Phlox is the most attractive of the lavender shades; it is a true lavender-blue without the magenta shades peculiar to this section. Large individual flowers .....	.75	2.00	15.00
Commander (Von Hindenburg). The color is a brilliant deep crimson-red with slightly darker eye. Grows about 24 to 30 inches high and produces a great many spikes creating a wonderful display of color. This variety is comparatively new but already a great favorite.....	.55	1.50	10.00
Count Zeppelin (Graf Zeppelin). Pure white flowers with vermilion-red eye. A striking, clean looking Phlox. There is no fading or suffusing of color. Considered the best of the so-called calico types. Very free-flowering, and a good grower. The plants reach a height of about 30 inches.. .40	1.00	7.00	
Elizabeth Campbell. Light salmon-pink with lighter shadings toward the center of flower. Decidedly the finest Phlox of this color, but unfortunately, a weak variety and slow grower, requiring more care and attention than most varieties.....	.75	2.00	15.00
Enchantress. Bright salmon-pink with dark eye, resembling Elizabeth Campbell in color, but of much stronger growth and rich green, glossy foliage.....	.65	1.70	12.00



Pentstemon Pubescens.



Pentstemon Unilateralis.



Phlox, Africa.



Phlox, Count Zeppelin.



Phlox, Miss Lingard.



Phlox, Beacon.

PHLOX DECUSSATA—Continued.

	Three	Doz.	100
Ethel Pritchard. A delightfully French-mauve colored Phlox, which, if seen on a cloudy day, looks almost as pale blue as our native Phlox Divaricata. It is a strong grower, flowers freely and should be planted with white or yellow flowers to look its best. Fairly tall grower.....	\$0.65	\$1.70	\$12.00
Europa. White changing to a pale blush white toward center with a red eye. This variety is similar to Count Zeppelin but has a light pinkish cast to it. Produces large heads freely and is a good, strong grower of medium height.....	.40	1.00	7.00
Evelyn. A new variety of excellent habit. Flower heads are full and large. Color is a rich salmon-rose; about 3 feet high...	.55	1.50	10.00
Fuerbrand (Fireglow). Brilliant orange-scarlet. Sometimes almost vermilion. Flowers very freely and blooms are produced in quantity throughout the entire season. Of medium height, and one of the most brilliant Phlox known.....	.65	1.70	12.00
Jules Sandeau. Rather dwarf in habit, but producing very large heads of brilliant watermelon-pink blossoms. An outstanding variety because it flowers more freely and longer than most Phlox, and is practically free from red spider. We consider it the best of this color.....	.55	1.50	10.00
Lillian. Lovely pure pink without any trace of magenta or rose, vastly superior to Elizabeth Campbell in color and habit of growth. The florets are large, the flower heads of good size and borne in remarkable profusion. We sincerely believe this to be the finest pink Phlox yet introduced..	1.40	4.00	30.00
Lord Raleigh. Dark mauve with decidedly purplish tint. A very unusual variety. Free flowering and rather tall. Excellent with yellow and white.....	.40	1.00	7.00
Maid Marion. Good lilac flower heads. Not a new variety but an excellent kind that will be with us a long time. The color and habit are very similar to that of Antonin Mercier but grows a little taller when well established.....	.55	1.50	10.00
Mia Ruys. Rather dwarf in habit, but produces enormous and much branched trusses of the purest white flowers possible. The habit is very free, with splendid dark green foliage. A great improvement and the best white Phlox in cultivation for midseason effects.....	.65	1.70	12.00
Miss Lingard. This variety is not a Decussata type like all the others in the list, but a Suffruticosa. The distinguishing marks are that it flowers a month earlier than the Decussata sorts. Has beautiful, long, shiny green foliage, and is absolutely free from any disease. It flowers from early June until October with large heads of white flowers with faint pink shadings in center. It is the best early white Phlox known.....	.40	1.00	7.00
Miss Verboom. We consider this one of the best new Phlox. Its greatest contribution is its early flowering. This in fact, is the rose form of Miss Lingard. Habit and foliage are the same; flowers early in June.	1.00	3.00	20.00
Mrs. Jenkins (Independence). Pure white; late flowering; grows very fast and is of medium height. A splendid sort for planting in masses. Few varieties equal its free-flowering habit. Free from any disease and can always be depended on. An old sort but worth while.....	.35	.90	6.00
Mrs. Milly Van Hoboken. An excellent new variety. Very large florets combined in rather loose, large heads. Color bright pink with a slight and delicate mauve suffusion. Strong grower and free flowering. The general color effect, at a distance, is a fine bright pink.....	.50	1.25	8.00
Mrs. W. Van Beuningen. Medium height but robust in growth, with healthy appearing foliage. Large, rich salmon-red flowers—a bright, effective self color without eye. Very free and persistent in flowering. Compact growth .....	.75	2.00	15.00
Rheinlander. A splendid old-time variety of good growing quality, and excellent habit. Flower heads are large and on good strong stems. The color is a beautiful salmon-pink .....	.40	1.00	7.00

**PHLOX DECUSSATA—Continued.**

	Three	Doz.	100
Rijnstroom. A good strong grower producing an abundance of stems, each one topped with heavy trusses of flowers of a lively rose-pink, much like the color of the Paul Neyron rose .....\$0.40	\$1.00	\$ 7.00	
R. P. Struthers. Bright rosy carmine with claret-red eye. Tall and strong grower ... .55	1.50	10.00	
Saladin. A most brilliant scarlet-red with blood-red eye, makes this one of the most outstanding varieties. It is a strong grower, blooms freely, has good foliage; all in all a worth-while addition to any collection of plants ..... .85	2 50	18.00	
Mrs. Scholten. New. Dark salmon-pink flowers in enormous pyramidal spikes. A splendid sort of great value. Midseason flowering and of medium height..... .55	1.50	10.00	
Thor. Not a new sort but becoming more and more popular because of its splendid free-flowering qualities. Color a beautiful shade of deep salmon-pink, overlaid with a scarlet glow; small aniline-red eye. A good grower, never giving trouble, always full of bloom. One of the best of the salmon-pink sorts..... .40	1.00	7.00	
Von Lassburg. A splendid midseason, tall, white variety. Trusses large and stems good, very free flowering. Rather tall, fine for the back of the border..... .35	.90	6.00	

Physalis - Winter-Cherry or Chinese Lanterns

	Three	Doz.	100
Francheti. An ornamental variety of the Winter Cherry, forming dense bushes about 2 feet high, producing freely its bright orange-scarlet, lantern-like fruits, which, when cut, will last all winter.....\$0.35	\$0.90	\$6.00	

Physostegia - False Dragonhead

Virginica. Forms large clumps 3 to 4 feet high, bearing long spikes of delicate pink flowers in July and August..... .35	.90	6.00	
Virginica alba. Pure white..... .35	.90	6.00	
Virginica, Vivid. This is a new dwarf variety about 20 inches high, and a great improvement over the first two mentioned. It blooms three weeks later than the others, the flowers are a deeper pink; much larger and better, lasting a long time when cut.. .40	1.00	7.00	

PINKS. (Hardy Garden, see Dianthus).**Platycodon - Chinese Bellflower**

Grandiflorum. Large, showy, deep blue flowers on 20-inch spikes are produced all summer. A splendid plant for the hardy border ..... .35	.90	6.00	
Grandiflorum album. White-flowered form of the above..... .35	.90	6.00	
Mariesi. A beautiful dwarf species, with broad, thick foliage and large, deep violet-blue flowers on 12-inch stems in great profusion throughout the entire summer. Plant in front of the border or in the rock garden ..... .40	1.00	7.00	
Mariesi album. White-flowered form of the above ..... .40	1.00	7.00	

Polemonium - Jacob's Ladder or Greek Valerian

	Three	Doz.	100
Richardsoni album. A white variety of coeruleum .....\$0.65	\$1.70	\$12.00	
Richardsoni coeruleum. Erect stems of sky-blue flowers. 1 to 1½ feet in June and July. A very fine plant in the sunny border ..... .50	1.25	8.00	

Potentilla - Cinquefoil

Nepalensis, Miss Willmott. This is the improved salmon-pink "formosa." Very free flowering. A good border plant for mid-summer bloom ..... .65	1.70	12.00	
Mixed Colors of Double Varieties. This mixture contains various shades of orange and coppery red; they are especially suited for in front of sunny borders or for bold masses in the rock wall or rock garden... .55	1.50	10.00	
Warrensi. A lovely new plant for the sunny hardy border, offered for the first time. Reaches a height of about 2 feet and is covered with large, pure yellow blossoms all summer long. Suitable for cutting.... .65	1.70	12.00	

**Polemonium Richardsoni.****Double Pyrethrum.**



Platycodon Grandiflorum.



Rudbeckia Purpurea.



Salvia Azurea.

Polygonatum - Solomon's Seal

	Three	Doz.	100
Multiflorum major. Pendent sprays of delightfully fragrant white flowers borne on long, 2-foot stems in May, followed in autumn with black or purple berries. A grand plant for a shady position, where it will show its pendulous sprays of bells.	\$0.65	\$1.70	\$12.00

Pyrethrum - Colored Marguerite or Painted Daisy

	Three	Doz.	100
Buckey. Double red and when well established, a marvelous plant completely covered with blooms.....	\$1.00	\$3.00	\$20.00
Trojan. A very lovely, free flowering semi-double dark pink variety. Tall stems and a good cut flower.....	1.00	3.00	20.00
Miami Queen. Semi-double pink flowers of a lighter shade than Trojan, equally good for cutting or the hardy border.....	1.00	3.00	20.00
Finest Mixed English Varieties. This mixture contains double- and single-flowered sorts in many shades of pink, rose and white. Strong, 2-year clumps that will give immediate results.....	.40	1.00	7.00

PYRETHRUM SPECIES

Pyrethrum cinerarifolia. This is the famous Pyrethrum from which today most of our insect powders and sprays are made. Grows about 18 to 24 inches high and in June and July is covered with masses of white, daisy-like flowers which stand out well above a rich green fern-like foliage. The flowers are always free from insects and are very useful for cutting...	.55	1.50	10.00
Uliginosum. (See Chrysanthemum, page 54).			

Ranunculus - Buttercups

Acris flore pleno. A double yellow, upright growing Buttercup-like plant. Good for border in wet places; good cut flower.....	.55	1.50	10.00
Repens fl. pl. A pretty, double-flowering bright golden yellow Buttercup of creeping habit; flowers in May and June.....	.35	.90	6.00

Rudbeckia - Coneflower

Golden Glow. A popular hardy plant, grows 6 feet high, producing masses of large, double, golden yellow flowers shaped like a dahlia, in late summer.....	.35	.90	6.00
Maxima. A rare and attractive variety, growing 5 feet high, with large, glaucous green leaves and bright yellow flowers 5 to 6 inches across, with a cone 2 inches high; flowers continuously from June to September .....	.50	1.25	8.00
Newmanni. The perennial form of the "Black-Eyed Susan." Deep orange-yellow flowers with a dark purple cone; long, wiry stems 3 feet high; blooms all summer....	.40	1.00	7.00
Purpurea (Giant Purple Coneflower). Most attractive purple flowers, with a very large, brown, cone-shaped center. Blooms from July to October. 3 feet high; a splendid plant for the border.....	.40	1.00	7.00

Salvia - Meadow Sage or Clary

Azurea. A Rocky Mountain species. Grows 3 to 4 feet high, producing, during August and September, pretty sky-blue flowers in the greatest profusion.....	.40	1.00	7.00
Farinacea. Beautiful pale blue flowers all summer on neat plants about 2 feet high; splendid for the border.....	.50	1.25	8.00
Pitcheri. Similar to Azurea, but of more branching habit; large flowers of a rich gentian blue color, and one of the most admired plants by the many visitors to our nurseries during the early autumn. 3 to 4 feet.....	.55	1.35	9.00
Pratensis. Lilac-brown flowers from June to September; grows about 2 feet high. Good border plant .....	.40	1.00	7.00
Turkestanica. Extremely decorative sweet scented, silvery foliage and showy whorls of white flowers surrounded by pale pink, all summer .....	.50	1.25	8.00



Scabiosa - Scabious or Pin-cushion Flower

	Three	Doz.	100
Caucasica (Blue Bonnet). Their lovely flowers are a soft and charming shade of lavender; commences to bloom in June, throwing stems 18 to 24 inches high until September	\$0.55	\$1.50	\$10.00
Caucasica alba (White Bonnet). The white form of the preceding.....	.55	1.50	10.00
Japonica . Lavender-blue flowers from July to September. 2 feet. This is a biennial variety, but very valuable for its great quantity of blue flowers produced throughout the summer.....	.50	1.25	8.00
Pennsylvanica (Cephalaria tatarica). Large golden yellow flowers, similar to the true Scabiosa in form, but 5 feet tall; excellent plant for back in the border or in front of shrubs .....	.50	1.25	8.00

Sedum - Stonecrop; Tall Varieties

Spectabile . One of the prettiest erect-growing species, attaining a height of 18 inches, with broad, light green foliage and immense heads of handsome, showy, rose-colored flowers; indispensable as a late fall-blooming plant .....	.40	1.00	7.00
Spectabile "Brilliant." A richly colored form of the preceding, being a bright amaranth-red .....	.55	1.35	9.00

Senecio - Ragwort; Groundsel

Clivorum . Forms a neat tuft of foliage, from which spring up from July to October a succession of 3-foot stems, with clusters of orange-yellow flowers. One of the few plants that flower profusely in shade.55	1.50	10.00
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Sidalcea - Greek-Mallow

Rosy Gem . Erect growing, more or less branching plants, 2 to 3 feet in height, producing their showy bright rose colored flowers during June and July. They will succeed in any garden soil in a sunny position50	1.25	8.00
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SHASTA DAISY. (See Chrysanthemum Maximum, page 53).

Spiraea - Goat's Beard; Meadow Sweet

	Three	Doz.	100
Aruncus . Produces long, feathery panicles of white flowers, forming graceful plumes 4 feet high in June.....	\$1.00	\$3.00	\$20.00
Filipendula (Dropwort). Numerous corymbs of white flowers on stems 15 inches high during June and July; pretty fernlike foliage .....	.50	1.25	8.00
Filipendula flore pleno . Double white flowers on 12-inch stems; lovely fernlike foliage .....	.65	1.70	12.00
Palmata elegans . Graceful plumes of lovely light pink flowers in June, on stems 3 feet high. Fine for waterside planting... ..	.75	2.00	15.00
Ulmaria fl. pl . The well known double "Meadow Sweet." Creamy white flowers produced in abundance in early summer on stems about 3 feet high.....	.55	1.50	10.00
Venusta (Martha Washington Plume). A noble plant growing about four feet high, producing in July and August handsome, rosy carmine flowers which are delightfully fragrant. A desirable subject for the border or along a small brook.....	1.00	3.00	20.00

Spiraea - Astilbe Hybrids

VARIETIES FOR GARDEN USE ONLY

	Three	Doz.	100
Betsy Cuperus . The fine drooping flower spikes, 2 feet long, show in summer during some weeks a great number of white flowers with pink center.....	\$1.40	\$4.00	\$30.00
Grandis rosea magnifica . The drooping spikes of flowers have a length of over 2 feet, and are a beautiful creamy white, with pink centers	1.40	4.00	30.00
Marguerite Van Rechteren . The flower stem itself has a length of over 3 feet. The very fine fringed flowers are bright red tinged with dark blue.....	1.40	4.00	30.00



Scabiosa Caucasica.



Sedum Spectabile.



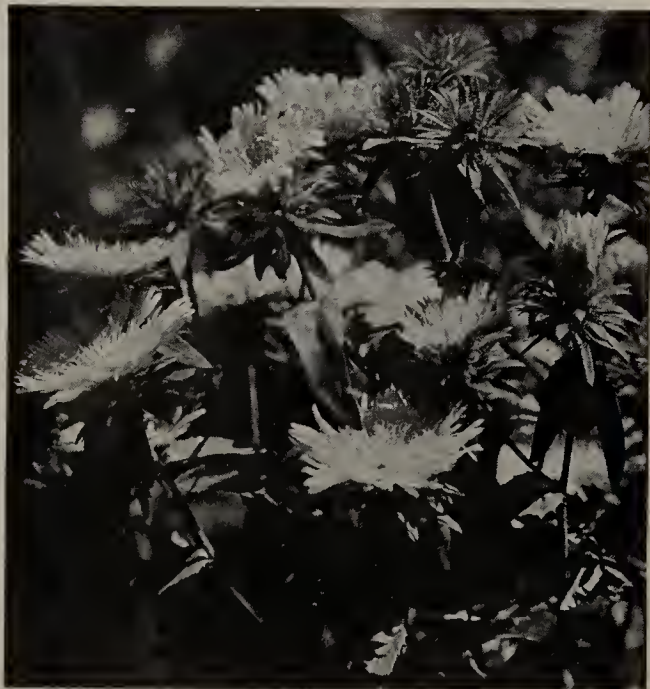
Thalictrum Aquilegifolium.



Spiraea, Betsy Cuperus.



Spiraea Ulmaria fl. pl.



Stokesia Cyanea.

SPIRAEA—Continued.

	Three	Doz.	100
Meta Immink. Splendid new cross having dense flower spikes of a delightful pink color. Very recommendable.....	\$1.40	\$4.00	\$30.00
Prof. V. D. Weilen. With long stems and side stems, showing fine, small, pure white flowers in profusion.....	1.40	4.00	30.00
Vesta. Tall, lilac-rose spikes; beautiful garden variety	1.40	4.00	30.00

Spiraea - Astilbe

FOR GREENHOUSE AND GARDEN USE

	Three	Doz.	100
Deuchland. A lovely pure white variety and a great improvement over Gladstone, of strong growth and very free flowering.....	\$1.40	\$4.00	\$30.00
Gloria. Conspicuously beautiful with dense, feathery plumes of brilliant dark pink, shaded lilac	1.40	4.00	30.00
Granat. Striking novelty with long, well formed spikes and splendid crimson flowers, shaded salmon.....	1.40	4.00	30.00
Rhineland. The compact spikes are bright crimson colored with salmon.....	1.40	4.00	30.00

Stokesia - Cornflower Aster; Stokes' Aster

	Three	Doz.	100
Cyanea coerulea. Beautiful light blue flowers are produced profusely in late summer and early autumn on 18-inch stems; lovely for cutting or in front of the border. Stokesias are one of our late summer-flowering hardy plants.....	\$0.50	\$1.25	\$8.00
Cyanea coerulea alba. White-flowered form of the above.....	.50	1.25	8.00

SWEET WILLIAM. (See Dianthus Barbatius).

Sweet Wivelsfield

Mixed Shades55	1.50	10.00
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Thermopsis - Carolina Lupin

Caroliniana. A lovely lupine-like plant with rich green foliage growing about 2 feet high. In June and July, yellow, pealike flowers are produced in racemes, 6 to 12 inches long. The general appearance is that of a yellow lupine.....	1.00	3.00	20.00
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Thalictrum - Meadow-Rue

Adiantifolium. A beautiful variety, with foliage like the Maidenhair Fern and miniature white flowers in June; grows about 2 feet high55	1.50	10.00
Aquilegifolium. Graceful foliage like that of Columbine, and rosy purple flowers from June to July on 2 to 3 feet tall spikes; lovely planted together with Poppy Mrs. Perry .....	.65	1.70	12.00
Aquilegifolium alba. White form of the above .....	.55	1.50	10.00
Dipterocarpum. Flowers a charming shade of lilac-mauve, which is brightened by a bunch of lemon-yellow stamens and anthers. The plant is of strong growth, about 4 feet high. The dainty flowers are produced in graceful sprays during August and September.....	.65	1.70	12.00
Glaucum. Similar in habit to the Aquilegifolium; blue-gray leaves rather finely cut, with heads of Chinese yellow, fragrant flowers. 3 to 4 feet. July.....	.55	1.50	10.00

Tradescantia - Spiderwort

Virginica. Produces a succession of blue flowers all summer, on fleshy, blue-green stems about 18 inches high. A very fine plant for places where it is difficult to grow more delicate subjects; does well in shade and at the base of house or porch, where nothing else will grow. Good for the city garden.....	.40	1.00	7.00
Virginica alba. A white-flowered form.....	.40	1.00	7.00

Trillium - American Wood-lily or Wake Robin

	Doz.	100	1000
Grandiflorum. Excellent plants for shady positions in the hardy border, or in a sub-aquatic position. Large, pure white flowers in early spring 12 to 18 inches high	\$1.00	\$7.00	\$60.00

**Tritoma - Torch Lily; Flame Flower; Red Hot Poker**

Pfitzeri. Hardy if given protection. In bloom from August to October, with spikes 3 to 4 feet high, and heads of bloom of a rich orange-scarlet	Three	Doz.	100
Perry's Hardy Hybrids. These are seedlings of various colors, ranging from pale yellow to deep orange and are very showy; perfectly hardy	\$0.55	\$1.50	\$10.00
Quartiniana. A strong growing variety, blooming late in May. Orange-red at first, but yellow on bottom half as bloom matures. Perfectly hardy here; does not need protection .....	.55	1.50	10.00
Rufa. A graceful species, airy foliage and small loose flower spikes of yellow. Blooms all summer and autumn. Valuable for the border, may be forced in the conservatory and is not difficult as a winter house plant. ....	.65	1.70	12.00
Uvaria grandiflora. 3 to 4 feet. The old-fashioned, late flowering sort, with flowers rich red changing to salmon-pink. Needs slight protection.....	1.00	3.00	20.00
	.55	1.50	10.00

Trollius - Globe-flower

Europaeus, Orange Globe. Desirable free-flowering plants, producing their giant orange-yellow, buttercup-like blossoms on stems 1 to 2 feet high from May until August; succeeds admirably in the border in a half-shady position.....	1.40	4.00	30.00
Europaeus superbus. Same habit as Orange Globe with pale yellow blossoms.....	1.20	3.50	25.00
Europaeus, Lemon Queen. Free flowering strong growing plant. Flowers pale yellow, produced in abundance on stems about 2 feet high.....	1.20	3.50	25.00
Ledebouri. A magnificent variety of very deep orange color. Its great merit lies in its late flowering propensities. After other varieties have faded it is at its best.....	1.60	4.50	35.00
Mixed Choice Varieties. Colors range from pale yellow to deep orange; on strong stems 2 feet high. Wonderful as cut flowers, and good in moist locations.....	.65	1.70	12.00

Valeriana - Garden Heliotrope

Officinalis (Hardy Garden Heliotrope). Produces showy heads of rose-tinted white flowers during June and July, with delicious, strong heliotrope odor. 3 to 4 feet high; loves a moist spot.....	.55	1.50	10.00
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Verbascum - Mullein

Olympicum (Greek Mullein). The showiest of the entire family of more than thirty varieties. The foliage is silvery white, with leaves often 3 feet long. Flowers yellow, produced in quantity for about three weeks in midsummer. Succeeds best in a dry situation. 3 to 5 feet.....	.55	1.50	10.00
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Veronica - Speedwell

Longifolia subsessilis. 2 feet. July to September. One of the handsomest blue-flowering plants. Perfectly hardy and increases in strength and beauty each year. Spikes completely studded with beautiful blue flowers; fine for cutting and one of the best plants for the hardy border.....	.65	1.70	12.00
Orchidea. Very handsome variety from the Balkans. Grows 2 to 3 feet in height and produces a profusion of clear blue flowers. ....	.75	2.00	15.00
Spicata. Long spikes of violet-blue flowers all summer; a very fine variety for the middle of the hardy border. For best results lift and divide every three years, and fertilize well with bone meal. Plant grows about 24 inches tall.....	.50	1.25	8.00
Spicata alba. Long spikes of snowy white flowers .....	.50	1.25	8.00
Spicata rosea. Much branched variety with pink flowers .....	.55	1.50	10.00

Yucca - Adam's Needle

Filamentosa. There is nothing more effective and striking for isolated positions on the lawn. It is also indispensable for the large rockery. Its broad, swordlike, evergreen foliage and immense branching spikes of drooping, creamy white flowers, rising to a height of 6 feet, render it a bold and handsome subject wherever placed.			
3-year-old plants .....	.50	1.25	8.00
4-year-old plants .....	.55	1.50	10.00



Trollius Europaeus.



Valeriana Officinalis.



Veronica Spicata.



Ampelopsis Veitchii—Left.
Clematis Paniculata—Right.



Large Flowering Clematis.

Climbing Plants and Vines

Ampelopsis - Boston Ivy

	Three	Doz.	100
Veitchi (Boston Ivy or Japan Ivy). The most popular climbing plant for covering brick walls, stone or wooden walls, trees, etc. When it becomes established it is of very rapid growth, and clings to the smoothest surface with the tenacity of Ivy.			
Strong, 3-year-old, field-grown plants.....	\$0.85	\$2.50	\$18.00
Pot plants	1.00	3.00	20.00

Lowi . A splendid variation from the popular Boston or Japan Ivy, possessing all the merits of the parent, being perfectly hardy, clinging to the smoothest surface without support, and with much smaller foliage, which is deeply cut, giving it an elegance entirely distinct from the old type	1.20	3.50	25.00
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Quinquifolia (Virginia Creeper or American Ivy). This well known climber is one of the best and quickest growing varieties for covering trees, trellises, old stumps, etc. Its large, deep green foliage assumes brilliant shades of yellow, crimson and scarlet in the fall. Strong plants.....	.85	2.50	18.00
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Aristolochia - Dutchman's Pipe

Sipho . A vigorous and rapid growing climber. Its flowers are of no value compared to its light leaves, which are of very large size, and retain their color from early spring to late fall.			
Large, field-grown plants.....	2.00	6.00	50.00
Strong pot plants.....	1.40	4.00	30.00

Asparagus

Verticillatus . A vine with asparagus-like foliage climbing to a height of 10 or 12 feet. Its fine foliage is very graceful mixed with flowers85	2.50	18.00
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Bignonia - Trumpet Vine

For covering unsightly places, stumps, rock work or wherever a showy flowering vine is desired, the Bignonia will be found very useful. The flowers are large, attractive and borne profusely when the plants attain a fair size.

	Three	Doz.	100
Radicans . Dark orange flowers all summer and fall; free blooming, very hardy vine...	\$1.00	\$3.00	\$20.00

Celastrus - Bittersweet or Wax Work

One of our native climbing plants, of rapid growth, succeeding in almost any situation, sun or shade.

	Three	Doz.	100
Scandens . Attractive light green foliage and yellow flowers in June, followed in autumn with bright orange fruits, which usually remain on the plant all winter....	\$1.20	\$3.50	\$25.00

Clematis - Virgin's Bower

Besides the large-flowered Clematis there are several varieties producing smaller blooms or in large panicles. All are very desirable and most useful. Flammula and Montana are of strong growth, but their flowers are not fragrant like those of the Paniculata which really is one of the loveliest sweet-scented vines we have.

	Three	Doz.	100
Coccinea . Grows 10 to 12 feet. A very handsome, hardy climber, bearing small, thick, bell-shaped flowers of bright coral-red, in wonderful profusion, from June till frost.	\$1.20	\$3.50	\$25.00
Montana perfecta (Anemone Clematis). A strong, vigorous, extremely hardy variety, thriving under most adverse conditions. Its large, white flowers expand in April and May; the best of our spring climbers..	1.20	3.50	25.00
Montana rubens . Flowers rosy pink, with beautiful green foliage, shaded bronze....	1.20	3.50	25.00
Paniculata . This hardy climber is one of the choicest and most satisfactory climbing, flowering plants. Of strong, rapid growth, with small, dense, cheerful green foliage and pure white, deliciously fragrant flowers, in greatest profusion in August and September. 2-year plants....	.55	1.50	10.00



CLEMATIS—Continued.

Clematis, Large Flowering

No other climbing plant equals in attractiveness the beautiful large-flowering Clematis. Their requirements are somewhat different from most other plants, and proper conditions must be given to secure satisfactory results.

Culture. They need a rich, deep, well drained soil; in fact, drainage should be perfect and the soil should be prepared at least 2 feet deep, using plenty of sharp sand and well-rotted manure. The roots must be sent straight down, the whole plant must be deeply set, the crowns should be not less than 3 inches beneath the surface of the soil. Provide support and protect the runners produced the first year from frost with straw or small piece of burlap. No protection required after first winter.

	Three	Doz.
Henryi. Lovely, large creamy white flowers in great quantities all summer.....	\$1.85	\$5.50
Jackmani. The popular purple variety with large, purple-blue flowers; one of the loveliest vines we have	1.85	5.50
Mme. Villard. Bright carmine blossoms in great quantities; looks very well on a white background	1.85	5.50
Ramona. Single, pale blue flowers completely cover this plant; it is a very lovely vine not used nearly enough	1.85	5.50

English Ivy - Hedera

The famous English Ivy with its familiar evergreen, glossy foliage; requires winter protection where it is exposed to chilly winds on open walls. It can, however, be planted with perfect safety as a ground cover or as an edging to flower beds. Gracilis, on the other hand, is perfectly hardy and we recommend its use on the north side and west side of buildings and walls or in shady places.

	Three	Doz.	100
Helix (English Ivy). 30 inches high, strong plants	\$1.20	\$3.50	\$25.00
Helix gracilis. Identical in habit with the English Ivy, but with dark green foliage not as large and more cut; a most graceful vine; perfectly hardy and a splendid evergreen vine for shady places or in walls with north and west exposures. Strong plants, about 30 inches high.....	1.20	3.50	25.00

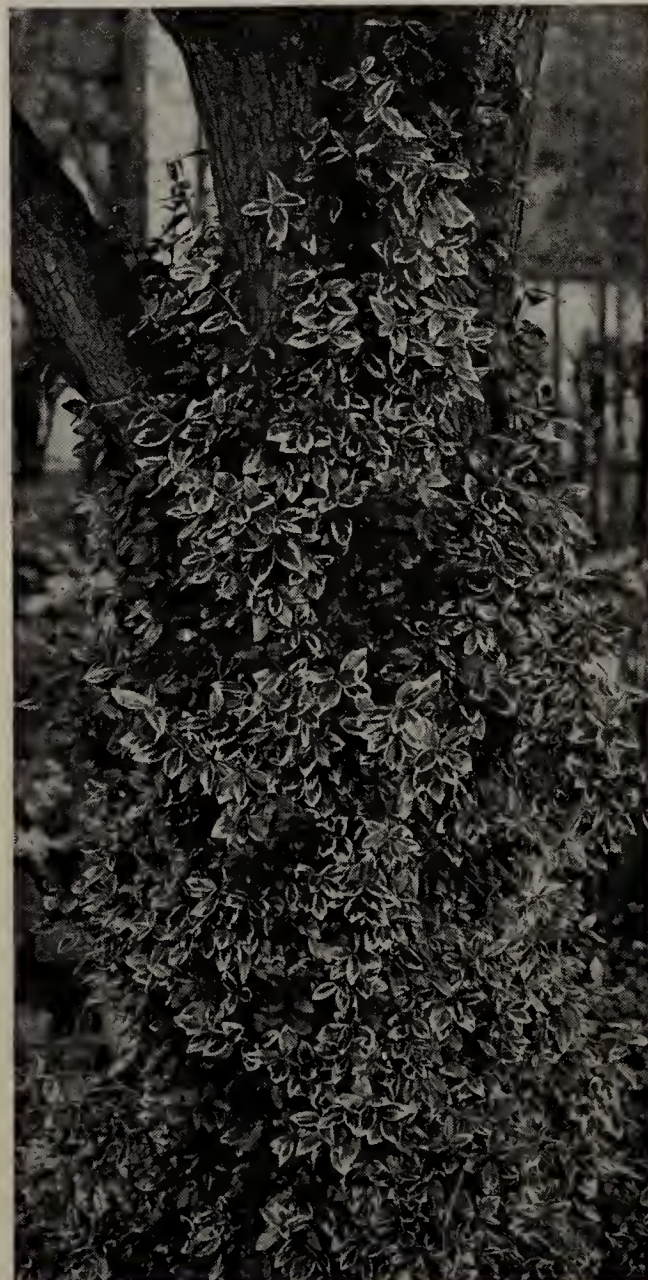
Euonymus - Evergreen Bittersweet

The Euonymus are particularly desirable for their dense, evergreen foliage and extreme hardiness some varieties on account of this taking the place of the English Ivy for wall covering, others that of the Boxwood as an edging plant, while Acuta is a splendid ground cover, and one of the best creepers for rockeries is Kewensis. Plants offered below are 4 to 5-year-old specimens.

	Three	Doz.	100
Acuta. A splendid variety, sending its long, prostrate runners over the ground, partly covering it. Excellent variety to plant under shrubs or in the rock garden where its runners will help out greatly in creating a very natural effect.....	\$1.40	\$4.00	\$30.00
Carrieri (Carrier's Evergreen Bittersweet). A stronger grower than Euonymus radicans, with larger, ovate, green leaves. Half bush and half vine in habit of growth. If given support, it makes a very fine covering for a building or a wall; very rugged and a rapid grower, and may be used for evergreen hedges, as it can be sheared into any shape.			
12 to 18 in. high, heavy, bushy plants ..	1.40	4.00	30.00
24 to 30 in. high, heavy, bushy plants ..	2.00	6.00	50.00
Colorata. A strong growing variety with long, narrow, dark green leaves; excellent as a ground cover between tall shrubs. Foliage turns a beautiful reddish bronze in autumn. 18 to 24 in. runners, heavy, bushy plants	1.40	4.00	30.00
Kewensis. A variety with very small, dark green foliage. Everyone who has seen this appreciates its value as a rock plant. It grows close to the ground, and is a most valuable plant for a shady place in the rock garden where a delicate evergreen is needed.....	1.00	3.00	20.00



Clematis Montana.



Euonymus Radicans Variegata Climbing a Tree.



Lonicera Halliana—Hall's Japan Honeysuckle.



Polygonum.



Pueraria—Kudzu Vine.

EUONYMUS—Continued.

	Three	Doz.	100
Radicans variegata. A beautiful small-leaved green and white variegated form of the same habit as the type.			
12 to 18 in. high, heavy, bushy plants ...	\$1.40	\$ 4.00	\$ 30.00
24 to 30 in. high, heavy, bushy plants ...	2.00	6.00	50.00
Radicans vegetus (Evergreen Bittersweet). A strong growing variety, with larger leaves than the type, and producing bright orange-red berries, which remain on the plant the greater part of the winter. As an evergreen, absolutely hardy wall cover, this plant is unequalled. 15 to 18 inches high, heavy, bushy plants.....	1.40	4.00	30.00

Lonicera - Honeysuckle

Their climbing qualities are all that can be desired, but the fragrance of their flowers makes their strongest bid for favor. They are perhaps to the old-fashioned garden as a vine, what the hollyhocks are as a plant. They simply should be there somewhere.

	Three	Doz.	100
Halliana. Color an intermingling of white and yellow. Fragrant; most satisfactory...\$0.75	\$2.00	\$15.00	
Sempervirens magnifica. A magnificent new Honeysuckle with coral colored blooms of large size and beautiful blue-gray-green foliage. The brilliant and cheerful flowers freely produced; a worth while novelty ...	\$0.65		

Polygonum - Silver Lace Vine

One of the fastest growing vines offered; foliage perfectly clean, never bothered by insects or other pests. In fall a sea of foam-like white flowers.

	Three	Doz.	100
Auberti. A splendid hardy climber of strong, vigorous growth, attaining a height of 25 or more feet, producing in summer and fall great foamy sprays of white flowers, and a well balanced plant during its long period of flowering is a mass of bloom...\$1.40	\$4.00	\$30.00	

Pueraria - Kudzu Vine

The most rapid growing vine in cultivation, often attaining a growth of 40 feet in a single season. Especially desirable for immediate effect for dense shade, as its leaves are large.

	Three	Doz.	100
Thunbergiana (Jack-and-the-Bean-Stalk). Small, pea-shaped, rosy purple flowers, heart-shaped leaves. Will grow anywhere. \$0.55	\$1.50	\$10.00	

Schizophragma Hydrangeoides - Japanese Hydrangea-Vine or Climbing Hydrangea

One of the finest and most artistic vines in existence and extremely rare. Foliage large and bold, held fast to walls or other support. Flowers in large, flat clusters, studded with large, flaky, sterile blooms which are very showy and fragrant. **For plants, 85c each.**

Wisteria

Woody vines with tightly clinging habit, for pergolas, arbors, trellises, etc., especially ornamental in early summer when they are resplendent with their large, drooping clusters of fragrant blossoms.

	Three	Doz.	100
Sinensis (Chinese Wisteria). Bunches of pale lilac deliciously scented blossoms in great profusion all over the vine. Strong, grafted plants	\$1.70	\$5.00	\$40.00
Sinensis alba. A white-flowered form of the type. Strong, grafted plants	1.70	5.00	40.00
Sinensis multijuga. With deep lavender blossoms often 18 to 24 inches long. Old specimen plants for	Each, \$3.00..		

We want to bring to your attention that all the Wisterias sold by Wayside Gardens are grafted plants, 5 and 6 years old—every one guaranteed to bloom.



Hedge Plants

Berberis - Barberry

Thunbergi (Japan Barberry). Where a dwarf deciduous hedge is wanted, nothing equals this beautiful Barberry. Requires but little pruning to keep its shape. The leaves are small, light green, and towards fall assume rich, brilliant colors, the fruit or berries become scarlet. Absolutely hardy. Plant 12 to 15 inches apart.

	Doz.	100	1000
Extra strong, 3-year-old plants.			
24 to 30 inches high	\$2.50	\$20.00	\$175.00
Strong, bushy, 3-year-old plants.			
18 to 24 inches high	2.00	15.00	125.00

Box Barberry

The new dwarf or miniature Berberis used for low edging around beds in formal gardens or for dwarf, small edges along garden paths. Requires little pruning and is the best dwarf edging to be used in localities where Boxwood is not hardy and is less expensive.

Box Berberis. Bushy plants.

	Doz.	100	1000
10 to 12 inches	\$2.00	\$15.00	\$125.00
12 to 15 inches	2.50	20.00	175.00

Buxus - Boxwood

Whoever plants a garden for permanency should use Box generously. There exists a very general misconception that Box grows extremely slowly. If well cared for and well fed, Box bushes increase in size rapidly. Box is one of the few ornamental evergreens which represent a real cash investment; it increases in value with each year's growth, and always finds a ready sale, if for any reason you may ever wish to dispose of your home or your plants.

For edging beds and for walks, use the True Dwarf Box (*Suffruticosa*); for specimen plants, tall hedges, foundation plantings, use the Common Box (*Sempervirens*). There is a considerable difference in the several strains or types of Box used for propagating. Ours are all grown from carefully selected, vigorous, true-to-type and hardy specimens.

Buxus suffruticosa. True Dwarf Box. Ideal for edging.

	Doz.	100	1000
4 to 6 inches	\$3.00	\$20.00	\$175.00
6 to 8 inches	5.00	35.00	300.00
8 to 10 inches	6.00	45.00	400.00

Buxus sempervirens. The true hardy variety of Common Box which graced so many of the old Colonial estates. It will grow into immense big specimens.

	Each	Doz.
15 to 18 inches, well formed plants	\$1.25	\$12.50
18 to 22 inches, well formed plants	1.50	15.00

PRICE FOR SPECIMEN BOXWOODS ON APPLICATION

Euonymus

While these plants are grown as vines, several may also be clipped and sheared and grown for hedges or edgings to gardens or walks. For a tall hedge 2 to 3 feet in height, we recommend Carrieri and Vegetus, while Radicans and Radicans Variegata may be grown in place of Boxwood as low edging to rose beds or walks. For prices see pages 79 and 80.

Privet - Ligustrum

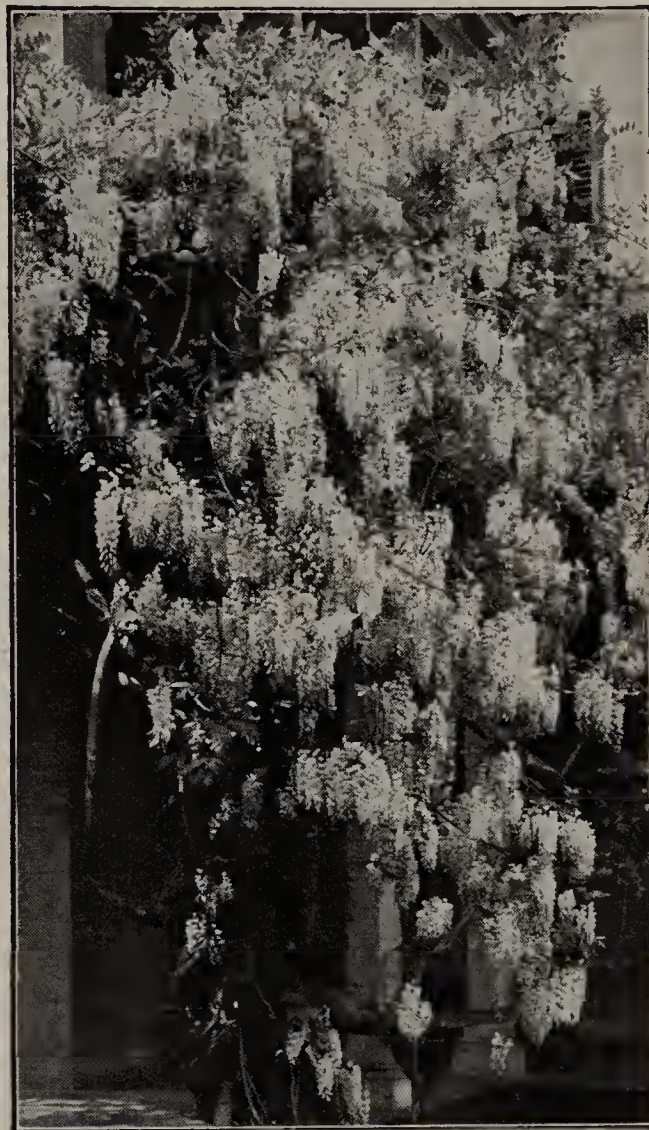
California Privet. Of all the shrubs which have been tried for hedging, none can compare with this. Of easy growth and splendid foliage, free from insects. Its inexpensiveness alone would give it first place for the purpose. It is now planted by the million annually.

	Doz.	100	1000
1½ to 2 feet, strong shrubs	\$0.75	\$5.00	\$45.00
2 to 3 feet, extra strong	1.00	7.00	60.00

Ibota Privet. A very hardy variety of strong and dense growth. Can be used for both formal and informal hedges. A most satisfactory sort where a cheap and hardy hedge is required. Does well in shade.

	Doz.	100
3 to 4 feet, 3 times transplanted, bushy shrubs	\$3.00	\$20.00
4 to 5 feet, 3 times transplanted, bushy shrubs	4.00	30.00

TEUCRIUM CHAMAEDREYS. (See page 46).



Wisteria Sinensis.



Barberry Hedge.



Azalea Kaempferi.



Azalea Mollis.



Cistus Formosus.

Unusual Shrubs for Rock Garden or Hardy Border

Azalea - Hardy Varieties

These plants, combining as they do the advantages of both evergreens and flowering shrubs, have deservedly won their way to the forefront of popularity. Once established, they remain for years, often for generations, becoming more beautiful, increasing in value, and assuming more distinct character, with each passing season. For worth while permanent foundation plantings, for generous use in the natural landscape, and, properly placed, as individual specimens, they are unsurpassed.

Culture. Plant in full sun in soil freely mixed with leaf-mold and peat in about equal proportions. A yearly top dressing of well rotted stable manure or one pound of Wayside Garden Plant Food scattered around each plant in the fall will help to produce abundant blooms. Remove faded flowers at once, do not let plants go to seed. Water freely in dry weather.

	Each	Doz.
*Amoena (Japanese Evergreen Azalea). A dwarf shrub with double purplish red flowers in May; is especially adapted for borders and rock gardens; needs some protection in northern latitudes. Should be planted in sheltered positions and will abundantly repay for any care given. 10-12 in. ...	\$0.80	\$8.00
Calendulacea (Flame Azalea). Probably the most gorgeous of the native Azaleas. From early May until well into the month of June, the plants are literally covered with orange-yellow or flame-red blooms which in size are often 2 inches across. The well-known Ghent Azaleas rarely equal in brilliancy this native species. Foliage remains good until late fall and breaks in the spring just before the blooms appear. 10-12 in. selected clumps, balled and burlapped, nursery grown ...	.60	6.00
*Kaempferi (Torch Azalea). One of the most popular, hardiest, and most satisfactory of all; a vigorous grower, never failing to produce its brick-red flowers in May; excellent as a point of emphasis in the mixed shrubbery border.		
15-18 inches	1.50	15.00
18-24 inches	2.00	20.00
Macrantha . Large, single, salmon-red. Resembles Hinodegiri; very late. A very compact, flat, quick grower with dark green, glossy foliage. One of the hardiest of all. 12 to 15 in. diameter	1.25	12.50
*Mollis (Chinese Azalea). Without exception the most colorful of all low-growing hardy shrubs; in innumerable shades of orange-flame, and yellow; bushy plants offered in mixed colors only.		
12-15 inches .....	.90	9.00
15-18 inches	1.25	12.50
Mollis, Louisa Hunnewell . Derived from a cross between Azalea Mollis and Azalea Japonica, this new variety is hardier than either parent and is more beautiful and floriferous. The huge clusters of brilliant, salmon-red flowers completely cover the plants while they are in bloom. One of the showiest. Plants 12 to 15 inches	1.30	13.00
Nudiflora (Pinxter Bloom). An extremely beautiful Azalea. Rosy pink or whitish blooms, after or before the foliage develops, of strong, sweet fragrance, and borne in great profusion at about the same time as A. Canescens. Fall foliage assumes attractive shades of orange, and bronze. Fine for dry, open places. 10-12 in. selected clumps, balled and burlapped, nursery grown .....	.60	6.00
Pontica (Hardy Ghent Azalea). These are also called the Hardy Ghent Azaleas; they have always been popular. The orange, pink, copper, salmon and yellow shades of their blooms, you must see to appreciate their wonderful beauty. The lustrous leaves when young are covered with silky hair, and in autumn turn to dull red and brown. We have a unique and rare mixture of specimen plants in many colors	1.50	15.00
Schlippenbachi (Royal Azalea). A vigorous plant 3 to 5 feet high, with very large showy flowers of pale rose-pink, the upper petals lightly spotted with brown. 10-12 in. selected clumps, balled and burlapped, nursery grown .....	.60	6.00
Vaseyi (Southern Azalea). A tall, slim grower, bearing rosy white flowers in April before the leaves appear. Foliage colors dark crimson in the fall. Profuse bloomer. Very decorative; deserving a place in every planting. 10-12 in. selected clumps, balled and burlapped, nursery grown ...	.60	6.00
*Yodogawa . Large, semi-double, lavender-pink flowers; the earliest to bloom. Bushy specimen plants. 18-24 inches high	2.00	20.00



Buddleia

De de France. (New). A great improvement over all other varieties. It blooms prolifically and the flowers are larger; the color is deeper, almost a deep purple. All together a fine plant for the flower garden or shrubbery border or as a single specimen for the lawn.....Each, 50c.

Variabilis magnifica. This is really a shrub, but the top usually freezes back, and new growth starts from the root like other perennials. Plants grow 3 to 4 feet and are covered with long racemes of lilac-like flowers all summer\$0.85 \$2.50 \$18.00

Cotoneaster - Rock Spray

***Horizontalis** (Prostrate or Rock Cotoneaster). A low-growing shrub with almost horizontal branches covered with shiny dark green leaves. The flowers are pinkish but the fruit, which hangs on until spring, is bright red, giving the plant a wonderful appearance in the fall and winter. It is a most desirable plant for rock garden and in front of shrubbery. A splendid low shrub for entrance to gardens or at the base of steps near the front door. The safest way to transplant this shrub is from pots. We offer plants about 15 to 18 inches spread.

5-inch pots	\$1.85	\$6.00	\$45.00
12-15 inch spread from 5-inch pots	1.40	4.00	30.00

Cistus

Ornamental, free-flowering shrubs, about 12 to 24 inches high, with very showy single, roselike flowers in summer. A lovely plant for the rock garden or warm, sheltered, sunny border.

Culture. Well drained, peaty soil suits them best. Plant in sheltered places on the rockery or border in full sun. Perfectly hardy in temperate regions but should have protection in the North. Plant in spring, 10 to 12 inches apart, and do not disturb plants after once planted.

	Three	Doz.	100
*Formosus. Fine, shrublike plant for rockery, with yellow cup-like flowers with dark spots. Silvery gray foliage. Fine plants for the South and hot southern exposures. Great favorites in the European rock garden	\$1.00	\$3.00	\$20.00
*Radiatus. Similar to above with orange blossoms	1.00	3.00	20.00

Daphne - Garland Flower

***Cneorum.** These shrubs are of spreading habit and do not grow over 8 to 12 inches high; producing delicately perfumed rose-pink blossoms. The flowers completely cover the plant not only in spring but again in early autumn. As an edging plant in front of evergreens or shrubs, it is unequalled. It also forms a splendid low hedge along garden walks and around flower beds.

Culture: It prefers a sunny position in well drained sandy soil. In order to keep the evergreen foliage perfect, protect it with a little straw during the coldest part of the winter. The plants withstand temperatures as low as 10 below zero. Water sparingly in summer.

	Three	Doz.	100
Bushy plants, 7-9 inches	\$1.60	\$4.50	\$35.00
Bushy plants, 9-12 inches	2.35	6.50	55.00
Bushy plants, 12-15 inches	2.50	12.00	80.00

Calluna and Erica - Heaths and Heathers

The Heaths are compact, low-growing plants, and as such are extremely useful for rockeries. The small foliage is densely arranged around the wiry little stems, and either when in full bloom or in midwinter makes a very pretty picture. Give some protection in the first winter. Semi-shady location.

Culture: Same as Azaleas.

	Three	Doz.	100
Calluna vulgaris (Scotch Heather). A low-growing shrub, with erect branches covered with short, closely adpressed leaves. The pretty, bell-shaped flowers occur in great profusion toward tops of the shoots and are a pretty rosy color	\$1.20	\$3.50	\$25.00
Calluna vulgaris alba (White Heather). Always worn in buttonholes for good luck. Is the white form of the common Scotch Heather	1.20	3.50	25.00
Calluna vulgaris Alportii. Late. Grows 24 in. high. Flowers rosy purple	1.20	3.50	25.00



Cotoneaster Horizontalis.



Daphne Cneorum.



Calluna Vulgaris—Scotch Heather.



Genista Juncea.



Genista Sagittalis.



Hypericum Moserianum.

CALLUNA AND ERICA—Continued.

	Three	Doz.	100
Calluna vulgaris aurea (Golden Leaved Heather). Same habit as <i>Vulgaris</i> except the foliage, which is of a beautiful golden tint	\$1.20	\$3.50	\$25.00
Calluna vulgaris nana compacta . Prostrate and compact in growth. Not over 7 or 8 in. Dull, rich green or fine little evergreen plant for the rock garden; has pink flowers	1.20	3.50	25.00
Calluna vulgaris Hammondi . Midseason. Grows 18-24 inches high. Flowers white ..	1.20	3.50	25.00
Calluna vulgaris minor . Midseason. Grows 15 inches high. Flowers white	1.20	3.50	25.00
Calluna vulgaris multiplex . A double-flowered form of the type. Midseason. Grows 12-15 inches high. Purple flowers	1.20	3.50	25.00
Calluna vulgaris rubra . Early. Low spreading growth, 6-12 inches. Flowers rosy carmine.	1.20	3.50	25.00
ERICA . A charming hardy plant, companion to the Heathers. The Heaths flower in early spring.			
Erica carnea (Spring Heath). Early bright rose	1.20	3.50	25.00
Erica darleyensis (Darley Heath). Early deep rose	1.20	3.50	25.00
Erica vagans (Cornish Heath). Pale lilac ...	1.20	3.50	25.00

Desmodium

	Three	Doz.	100
Penduliflorum . Half-shrubs, the long canes of each season's growth usually winter-killed. The stools become stronger, throwing up more shoots and forming a thick shrub 2 to 5 feet high, in showy late summer bloom. Arched branches and long close, drooping racemes of liquid purple flowers. 2-year plants	\$0.75	\$2.00	\$15.00

Genista - Dyers Greenweed; Broom

Shrubby plants for growing in dry, sunny borders or on banks. Golden yellow flowers produced freely from May to August.

Culture. Ordinary soil and a sunny position. Plant in autumn or spring, 12 to 18 inches apart. Protect with straw in winter, in colder parts of country.

	Three	Doz.	100
*Juncea . A very fine little spring shrub about two feet high with silky, small leaves; the flowers are freely produced in drooping heads. It is the hardiest of the Genistas	\$1.00	\$3.00	\$20.00
*Sagittalis . (Dwarf Prostrate Broom). The stems are curiously winged like an arrow, pealike flowers in clustered heads in June. Plant in warm, sheltered part of rock garden. Plant is about six inches high	1.00	3.00	20.00

Hypericum

	Three	Doz.	100
Ascyron (Pyramidatum). Upright growing perennial about 2 to 3 feet high. Clusters of flowers in July. Each flower about two inches in diameter. Good for the background in the border	\$0.75	\$2.00	\$15.00
*Calycinum . Similar to <i>Moserianum</i> , except that it makes underground runners, which, when they come up, produce a beautiful carpet of green covered with large, yellow blossoms. Really a ground cover; hardiest of all; excellent dwarf shrub. 20 inches ..	.75	2.00	15.00
Henryi . The same as <i>Moserianum</i> , though slightly more upright. A lovely little shrub .....	.75	2.00	15.00
*Moserianum . A most desirable border shrub about 20 inches high, of free and graceful habit, producing long, slender stems, drooping, apparently from the weight of the flowers and buds, although the flowers face so none of their beauty is lost. Color a rich golden yellow, and bloom continuously the entire season .....	.65	1.70	12.00

Vitex - Chaste Tree

Macrophylla. A lovely low-growing shrub of rounded form and handsome dark green, fernlike foliage. From July until September great lilac-like, lavender-blue flowers are produced at the ends of branches. Excellent for lawn or formal garden planting. 60c each; \$6.00 per 12.



Hybrid Tea Roses

ALL ROSES OFFERED ARE 2-YEAR-OLD SELECTED NO. 1 GRADE, WHICH IS THE FINEST QUALITY AVAILABLE.

Under this heading we offer only the very best and most popular well tried varieties of Hybrid Tea Roses, with the majority of which every lover of the Rose is familiar. We recommend this collection for general planting to the amateur who wishes the finest varieties, and who is desirous of a supply of extra choice flowers to cut throughout the season. There is not one individual sort which we cannot endorse as possessing superior merit; all have been thoroughly tested.

Care and Culture of Roses. Lack of space prevents giving complete or worth while cultural information in this catalog. A fully illustrated booklet has therefore been prepared to cover this subject properly and will be sent to you upon receipt of twenty-five cents.

	Three	Doz.	100
Betty Uprichard. One of those delightfully contrastive types; the outside a blend of deep toned carmine with coppery orange; the interior being mostly a delicate salmon-pink.	\$1.40	\$4.00	\$30.00
Briarcliff. Large, pointed buds, and double, high-centered blooms of brilliant rose-pink; fragrant and long lasting.	1.40	4.00	30.00
Caledonia. The most desirable white; exceptionally long-pointed bud opening to a very double, high-centered, long-lasting, very large, moderately fragrant flower. Continuous free bloomer	1.70	5.00	40.00
Caroline Testout. One of the most popular and valuable bedding varieties; large, full globular flowers of bright satiny rose, with brighter center, very free and fragrant	1.40	4.00	30.00
Charles K. Douglas. Of vigorous, upright growth, and liberal, fragrant bloom which is of delightful form. Color a flaming scarlet flushed with velvety crimson	1.40	4.00	30.00
Charles P. Kilham. A brilliant, distinct and striking novelty which will appeal to and please every Rose lover. The buds are long pointed, of perfect shape, opening to high centered, perfectly formed, full double flowers of a rich and brilliant Oriental red, flushed with orange and glowing scarlet. A vigorous grower; very free flowering and sweetly tea-scented	1.70	5.00	40.00
Chateau de Clos Vougeot. Glowing red blooms, deeply shaded black and scarlet; very double; intensely fragrant. Low, branching growth; fair foliage	1.40	4.00	30.00
Claudius Pernet. A most vigorous grower of erect branching habit, beautiful brilliant green foliage, long pointed buds of exquisite shape, carried on long, stiff stems. Very large, full flowers with elongated deep petals; a beautifully formed bloom. Color most striking sunflower-yellow	1.40	4.00	30.00
Columbia. This beautiful Rose is of strong, vigorous habit and exceptionally free blooming. Color a most pleasing shade of rose-pink and delightfully fragrant	1.40	4.00	30.00
Cuba. Vivid orange-scarlet buds opening to immense, cuplike flowers of iridescent copper-red and brilliant orange-vermilion. Extremely free-flowering and a vigorous, erect grower	1.40	4.00	30.00
Dainty Bess. An appropriate name for a daintily colored single Rose of perfect form; a delicate shade of shell-pink with a conspicuous bunch of crimson stamens. A greatly admired, long-lasting, single flower	1.70	5.00	40.00
Dame Edith Helen. Shapely buds and substantial, high-centered blooms of clear pink, sweetly scented and freely produced on long, strong stems. Vigorous. Most remarkable for the number and beautiful arrangement of its petals	1.40	4.00	30.00
Dr. Edward Deacon. Very large buds and blooms of deep salmon-orange, paling to shrimp-pink at the edges of the petals; very double and beautifully shaped. Plant is bushy and remarkably free flowering	1.40	4.00	30.00
Duchess of Wellington. Intense saffron-yellow, stained with deep crimson, changing to a deep coppery saffron-yellow as the flowers are fairly full, with large petals, great substance, delightfully fragrant	1.40	4.00	30.00
E. G. Hill. Beautiful long bud of perfect form and full double, high-centered flower of dazzling scarlet, shading to a deeper red as it develops. Strong, vigorous free-flowering habit	1.70	5.00	40.00



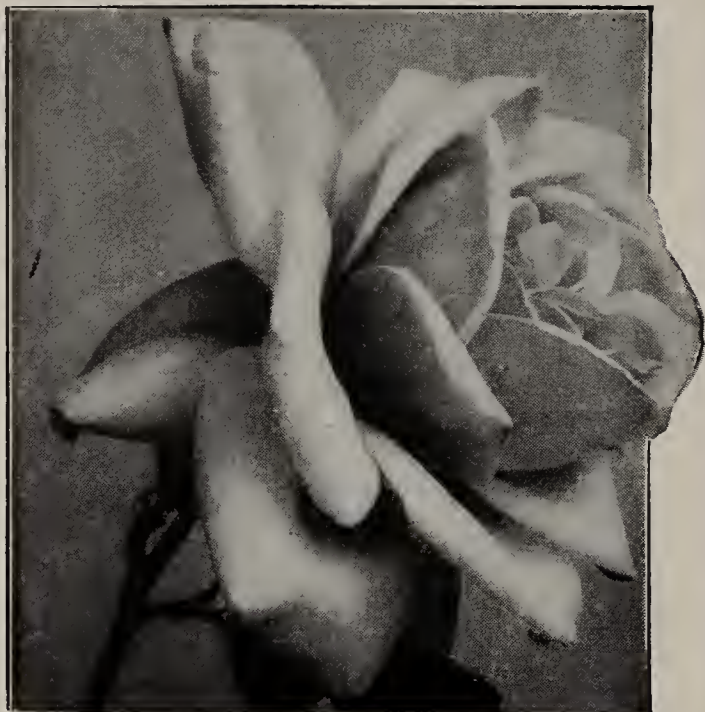
Cuba.



Lady Ashtown.



Duchess of Wellington.



Eldorado.



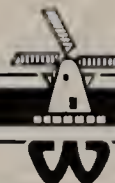
Etoile de Hollande.



Jonkheer J. L. Mock.

HYBRID TEA ROSES—Continued.

	Three	Doz.	100
Edel. An enormous bold, stately, well built flower of great quality and finish. Color white with faintest ivory shading towards the base, passing to a pure white. A fine grower with uniform, stout habit	\$1.40	\$4.00	\$30.00
Edith Nellie Perkins. A Rose of outstanding merit, vigorous in growth and free flowering. Long, pointed bud; flower of good size, long lasting and fragrant, double; outside of petals orient-red shaded cerise-orange; inside salmon-pink	1.70	5.00	40.00
Eldorado. In this we have an exact counterpart of Miss Lolita Armour, in the large sized flowers of distinct formation, vigorous growth, and free-flowering habit and fragrance, but in color it is of the golden yellow that is peculiar to the climbing Rose Marechal Niel, with the base of the petals slightly tinted red	1.40	4.00	30.00
Elizabeth of York. Pointed buds and medium size, semi-double flowers of bright cerise-pink, borne singly on long stems. A profuse, continuous bloomer. The flower is very beautiful when half open	1.70	5.00	40.00
Etoile de Hollande. Brilliant red blooms of magnificent size, perfect in half-open state, showing clean, attractive centers when fully open; petals enormous; very fragrant. Free flowering	1.40	4.00	30.00
Feu Joseph Looymans. Long, pointed buds of brilliant orange-buff, and large, fairly full flowers of vivid yellow and bright apricot; fragrant and freely produced	1.40	4.00	30.00
Golden Emblem. Beautifully formed long buds opening up into fine, fragrant, golden flowers. The color is rich, a yellow cadmium toning to sunflower yellow	1.40	4.00	30.00
Gruss an Teplitz. This is a Rose for everybody, succeeding under the most ordinary conditions. In color it is of the richest scarlet, shading to a velvety crimson; very fragrant; a free, strong grower and in bloom all the time	1.40	4.00	30.00
Imperial Potentate. Dark, shining rose-pink, shaded lighter on reverse of petals; fragrant. Erect, branching plant with very good foliage. Blooms with remarkable freedom ..	1.40	4.00	30.00
Independence Day. Flaming yellow buds, heavily shaded with copper and brown, opening quickly to moderately large flowers of 15 to 20 petals which rapidly fade to light orange-pink	1.40	4.00	30.00
Joanna Hill. Invaluable for the garden. The buds are large, long pointed and open to large, full, semi-double, attractive, long lasting, moderately fragrant flowers of a clear yellow with orange yellow heart. They are borne singly on long strong stems; growth vigorous, upright, a profuse bloomer	1.70	5.00	40.00
John Russell. Large, ovoid buds and immense crimson flowers of the old-time, globular type with the famous exhibition center. Plant exceptionally strong and vigorous	1.40	4.00	30.00
Jonkheer J. L. Mock. The flowers, which are produced with the greatest freedom on long, stiff stems, are of large size and of perfect form, of a deep imperial pink, the outside of the petals silvery rose-white	1.40	4.00	30.00
Jules Gaujard. Distinct and beautiful, the large, well-formed double flowers on first opening are of a glistening cochineal crimson which, as they fully develop, passes to a pretty shade of orange-rose. It is of strong, vigorous, branching habit, very free flowering and a greatly admired garden Rose.	1.70	5.00	40.00
Kaiserin Augusta Victoria. Soft pearly white, tinted with just enough lemon in the center to relieve the white; remarkably fragrant, beautifully formed flowers on long, graceful stems; a strong, free, healthy grower	1.40	4.00	30.00
Killarney Queen. Another Killarney, closer to the original in color but fuller, and stronger in growth. Very free flowering. It is practically immune to mildew, with large flowers and thick petals	1.40	4.00	30.00
Killarney White. A duplicate of the charming pink Killarney; flowers white as snow	1.40	4.00	30.00
Lady Alice Stanley. A gem that everyone admires; it is absolutely perfect in every way; form, color, size, freedom of bloom and fragrance are fully developed; in color it is a beautiful shade of coral-rose, the inside of the petals shading to flesh-pink with deeper flushes	1.40	4.00	30.00



HYBRID TEA ROSES—Continued

	Three	Doz.	100
Lady Ashtown. A very free-flowering variety, producing fine blooms throughout the season. Flowers large and of a delicate soft rose color, shading to yellow at base \$1.40	\$4.00	\$30.00	
Lady Hillingdon. A beautiful coppery shade of apricot-yellow, beautiful in the bud; a strong, vigorous grower; free flowering 1.40	4.00	30.00	
Lady Margaret Stewart. It is of perfect form, with a high-pointed center, golden yellow shaded and streaked with orange and red. Especially handsome foliage 1.70	5.00	40.00	
Lady Ursula. Well shaped buds and blooms of good substance in varying shades of light pink, merging to a yellow base; slightly fragrant. Plant of tremendous growth ... 1.40	4.00	30.00	
Lord Charlemont. Deep crimson, well formed, high-centered and fragrant blooms. Moderately bushy plant. A new red Rose which has been very much talked about 1.70	5.00	40.00	
Los Angeles. Very vigorous, and produces a continuous succession of long-stemmed flowers of a luminous flame-pink, toned with coral and shaded with translucent gold at the base of the petals 1.40	4.00	30.00	
Lucie Maria. Very long pointed buds, deep yellow splashed rosy red. As the outer petals unfold, the inner face is yellow with coppery venation with the petals lightly tipped with pink, slightly fragrant. It is of strong, vigorous, healthy habit of growth with dark leathery foliage. A most distinct and interesting bedding variety 1.70	5.00	40.00	
Madame Butterfly. A symphony of white, bright pink, apricot and gold. Compared with Ophelia, this derivation is fuller-petaled, more prolific, and of greater color appeal. The buds are a rich Indian red, yellow at base 1.40	4.00	30.00	
Margaret McGredy. Large, ovoid buds and double, cupped flowers of solid orange-vermilion. Very prolific. This extraordinary Rose has been widely discussed and tested in this country and found good 1.40	4.00	30.00	
May Wettern. Fine, shapely flowers of deep rosy pink, with recurved petals showing a paler tint; mild Tea fragrance. Excellent stems and foliage; free growth and blooming. A very pretty garden Rose resembling Mme. Abel Chatenay but a better bloomer .. 1.70	5.00	40.00	
Mevrouw G. A. Van Rossem. A marvelously beautiful Rose with a unique color combination not found in any other variety, a most striking blending of dark vivid orange and apricot on a golden yellow ground, frequently with touches of bronze on the reverse of the petals. The sweet-scented flowers are very large of perfect form, both in bud as well as in the fully developed flower and are produced freely on vigorous upright growths. 1.70	5.00	40.00	
Miss Lolita Armour. The flowers are of great substance and delightfully fragrant. As the flowers expand they develop to a deep coral-red, with a golden coppery red suffusion, the base of the petals a rich golden yellow with coppery red sheen. A strong, vigorous grower 1.70	5.00	40.00	
Miss Rowena Thom. Enormous buds and blooms of fiery rose and mauve, shaded with old gold at the center, borne on long, strong stems. A profuse, continuous bloomer and a very vigorous plant 1.40	4.00	30.00	
Mme. Edouard Herriot. The Daily Mail Rose. In color its buds are coral-red, shaded with yellow at the base; the open flowers of medium size, semi-double, of a superb coral-red, shaded with yellow and bright rosy scarlet passing to shrimp-red 1.40	4.00	30.00	
Mme. Jules Bouche. While not a pure white, it is to all intents white and without question the best white everblooming bedding Rose yet introduced. The flowers are large, quite double and of splendid form. It is fragrant, a vigorous grower and very free flowering 1.40	4.00	30.00	
Mme. Leon Pain. Splendid salmon buds and pink blooms of great size, tinted heavily with silvery flesh and orange at the center. Plant is vigorous, free flowering, and almost immune to disease 1.40	4.00	30.00	
Mrs. Aaron Ward. A remarkably floriferous variety of strong, vigorous, but compact growth; the flowers, which are full double, are equally attractive when full blown as in the bud state; in color a distinct Indian yellow, shading lighter toward the edges .. 1.40	4.00	30.00	



Kaiserin Augusta Victoria.



Miss Rowena Thom.



Killarney.



Mrs. Lovell Swisher.



Madame Butterfly.



Ophelia.

HYBRID TEA ROSES—Continued

	Three	Doz.	100
Mrs. Arthur Robert Waddell. Beautiful, tapering buds of yellowish copper, opening to nearly single, cupped blooms of bronze-pink and apricot, with a delicate, delicious perfume	\$1.40	\$4.00	\$30.00
Mrs. Charles Bell. Lovely shell-pink buds and blooms of fine, globular form, with shadings of soft salmon; sweetly perfumed	1.40	4.00	30.00
Mrs. Erskine Pembroke Thom. Slender yellow buds and large, well shaped blooms of bright canary-yellow, deepest in center. Blooms very freely	1.40	4.00	30.00
Mrs. Henry Bowles. Ovoid buds and globular flowers of clear, piercing pink with lighter shades. A fine, firm center, well held, and fragrant. Vigorous and free flowering	1.40	4.00	30.00
Mrs. Henry Morse. A bright flower of two contrasting tones of pink, with an underlying yellow glow; double, high centered, large, moderately fragrant	1.40	4.00	30.00
Mrs. Lovell Swisher. Large, beautifully pointed buds and gorgeous flowers of salmon-pink and gold, passing to flesh-pink at the edges. Very impressive	1.40	4.00	30.00
Mrs. Pierre S. Du Pont. Medium sized long-pointed bud of a reddish gold opening to a semi-double, cupped, very lasting fragrant flower of a deep golden yellow. The plant is of strong, vigorous, compact growth. A profuse and continuous bloomer	1.70	5.00	40.00
Mrs. Sam McGredy. The color is a beautiful scarlet coppery orange, heavily flushed with Lincoln-red on the outside of the petals, and these colors together give a rich and almost dazzling effect. The flowers are of large size and beautiful form, and they possess the proper fullness to make them useful for all purposes. They are very freely produced and delicately perfumed. The plant has a vigorous and exceptionally free habit and is one of the best all-purpose varieties	1.70	5.00	40.00
Mrs. Wakefield Christle-Miller. The flowers, which are of large size, remain perfect on the bushes for a long time, and are produced very freely; they are of a bright pink color with lighter shading	1.40	4.00	30.00
Olympiad. This brilliant new red Rose first sent out spring of 1932, is now available at popular prices. The color of Olympiad is unique, a lustrous, dark oriental scarlet, its depth of color accentuated by the golden base and intensified by a rich velvety sheen. The bud is long and pointed and the flower magnificent in every stage of development ..	1.70	5.00	40.00
Ophelia. A Rose that is admired by everyone; its flowers are held erect on long, stiff stems, are of perfect form, good size, and of a most pleasing, delicate tint of salmon-flesh, shaded with rose; very floriferous	1.40	4.00	30.00
Padre. Copper-scarlet, with bright yellow at base of petals. Flowers semi-double, with 15 to 20, often curiously notched petals. Blooms with exceptional freedom	1.40	4.00	30.00
President Herbert Hoover. Large flowers of a very charming combination of cerise-pink, flame, scarlet, and yellow, with broad, thick petals; very fragrant. The clean, handsome foliage is an added attraction. The brilliancy of the color is somewhat dimmed by hot weather, but the cool autumn nights develop tones and tints of almost unbelievable richness. Perhaps it will do best in partial shade.	1.70	5.00	40.00
Radiance. An ideal bedding Rose that continues to produce its large flowers throughout the most unfavorable hot weather when frequently many other varieties fail. A brilliant carmine-pink, with salmon-pink and yellow shadings at base of the petals	1.40	4.00	30.00
Red Radiance. A counterpart of Radiance from which it is a "sport," possessing all the good traits of that valuable variety but differing in color, which is a bright cerise-red	1.40	4.00	30.00
Rev. F. Page-Roberts. Copper-red buds of great length, opening to golden yellow blooms stained outside with red, fully double and very large; fragrant	1.70	5.00	40.00
Rose Marie. Fragrant, clear rose-pink flowers of large size, borne freely on plants of notable vigor. Quite distinct and worth having in any planting	1.40	4.00	30.00



HYBRID TEA ROSES—Continued

Three Doz. 100

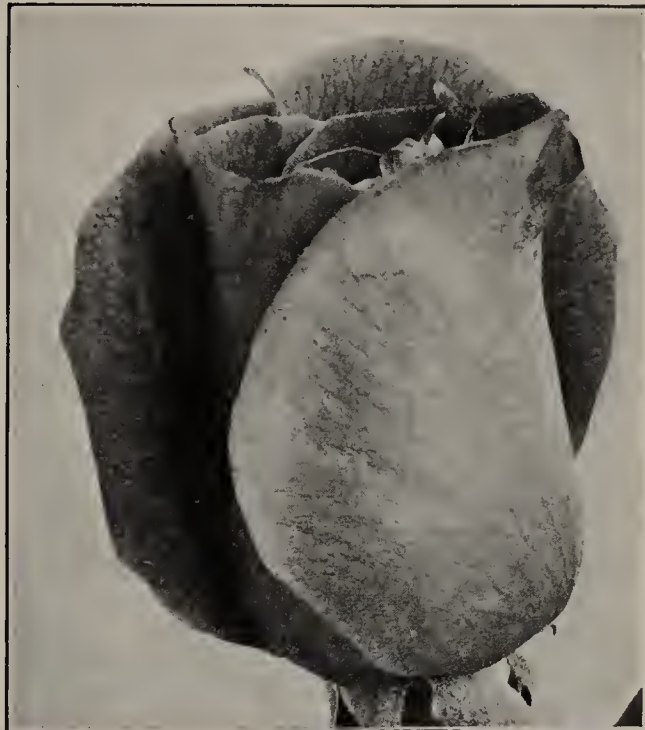
- Schwabenland.** There are many pink Roses but none just like this variety either in color or in the splendid formation of its blooms. The moderately fragrant flowers are large; over 5 inches in diameter, with high spiral center, the petals having a peculiar twist or curl. In color it is a luminous rich rose-pink, retaining its brightness until the petals drop. The flowers are carried singly on long stiff stems. A strong, healthy, hardy, vigorous grower and free flowering\$1.70 \$5.00 \$40.00
- Sensation.** Enormous scarlet-crimson blooms of fine deep form; double, 30 to 35 petals of great size and substance; very sweetly scented. Plant is strong and active in sending up new blooming shoots. However, Etoile de Hollande is a great improvement over this fine Rose 1.40 4.00 30.00
- Souvenir de Claudius Pernet.** (See Claudius Pernet, page 86).
- Souvenir de Georges Pernet.** Brick-red buds, opening to orange-pink blooms of immense size, very double, and deliciously fragrant. An unusually beautiful Rose 1.40 4.00 30.00
- Talisman.** Brilliant red and gold buds, opening to well shaped blooms of scarlet-orange and rich yellow. Constantly in bloom; the most vivid color yet produced in Roses 1.70 5.00 40.00
- Ville de Paris.** Round buds of clear yellow and big, globular flowers of the same hue, untouched by any other color. This is one of the really distinct breaks in the new yellow Roses 1.70 5.00 40.00
- Vaterland.** The most distinct dark colored variety yet introduced, deeper and richer in effect than the Hybrid Perpetual variety Prince Camille de Rohan. A rich deep velvety scarlet maroon and a splendidly formed high centered flower of remarkable keeping qualities. The plant is of vigorous, strong, erect habit with healthy foliage and free and perpetual flowering; unquestionably the best of this type that has yet come to our notice 1.70 5.00 40.00
- Wilhelm Kordes.** Long, pointed buds opening to full double flowers, a rich capucine red overlaying a golden ground; wonderfully prolific 1.40 4.00 30.00
- Willowmere.** Superb buds and blooms of richest pink, shining with a yellow glow which seems to come from the heart of the flower. 1.40 4.00 30.00

Hybrid Perpetual Roses

The varieties listed below are unquestionably the best that can be selected in the Hybrid Perpetual class, which, before the development of the Hybrid Teas, was the most popular type for garden planting, and even now they dare not be overlooked, but should be used extensively in conjunction with the other sorts, and especially so in localities where the hardiness of the Hybrid Tea varieties has not been established. The collection here offered embraces as complete a range of colors as it is possible to bring together in such a number of plants, with freedom of flowering, perfect form, fragrance, hardiness and general excellence.

Three Doz. 100

- Frau Karl Druschki.** This is the ideal hardy white Rose; pure in color, perfect in form, strong grower and remarkably free flowering; superb in every way\$1.40 \$4.00 \$30.00
- George Arends or Pink Frau Karl Druschki.** This is a pink form of the popular white Frau Karl Druschki, possessing not only the exquisite form, large size, and remarkable free-flowering habits of its parent, but in addition to this, it is also highly perfumed .. 1.40 4.00 30.00
- Mme. Albert Barbier.** Full, cupped flower of soft fawn-yellow, paling to white, with pinkish shades in the center, blooming throughout the season. A remarkable color for a Hybrid Perpetual, a class in which yellow tints are rare. This Rose has showed up unusually well in color, shape of flower, and its habit of constant blooming 1.40 4.00 30.00
- Mrs. John Laing.** Soft pink, of beautiful form; exceedingly fragrant and remarkably free flowering; always does well and stands very close to the top among fine Roses 1.40 4.00 30.00
- Paul Neyron.** Dark red of enormous size; perhaps the largest of all 1.40 4.00 30.00
- Ulrich Brunner.** Brilliant scarlet-crimson; an old favorite and one of the best known Roses in cultivation; does well everywhere 1.40 4.00 30.00



Sensation.



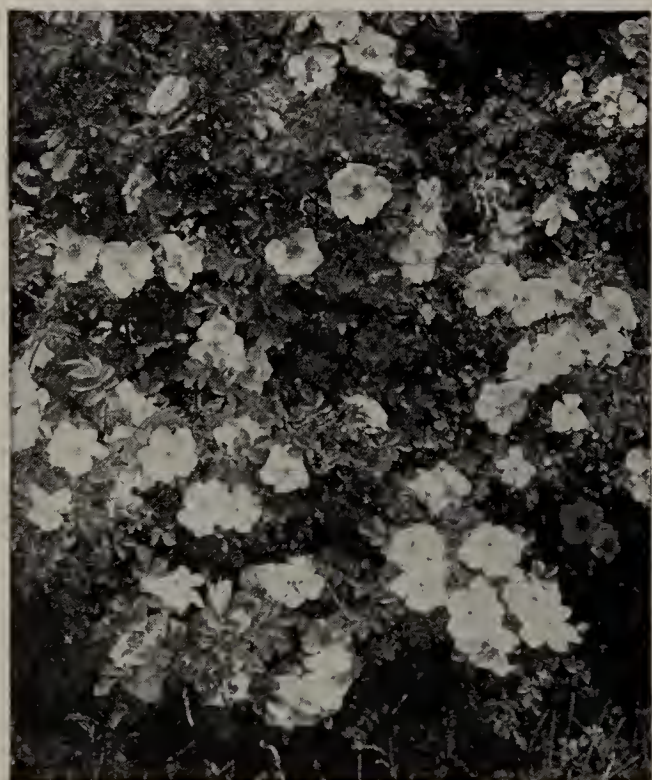
President Herbert Hoover.



Polyantha Roses.



Mary Wallace.



Rosa Hugonis.

Polyantha Roses

A type of Roses which is deservedly very popular for bedding purposes. They form shapely, compact, bushy specimens, most of them growing about 8 inches high, producing in great profusion from early in the season, without stopping, until severe frost, trusses of small flowers. Pruning is not necessary; simply remove the past season's flower stems.

Three Doz. 100

Cecile Brunner. Small, exquisitely formed buds and flowers of light pink with yellow base in diffuse, graceful clusters. Perfectly formed miniature Roses of utmost grace and delicacy. Also called "Sweetheart Rose" and "Mignon Rose"	\$1.40	\$4.00	\$30.00
Chatillon Rose. Bright pink semi-double blooms with an illuminating touch of orange. The color lasts well. The trusses are of gigantic size, and the plant is both healthy and hardy	1.40	4.00	30.00
Eblouissant. Glowing, dark red flowers of medium size, shaded heavily with velvety crimson. Large, compact trusses, borne on dwarf but robust plants, which bloom constantly ..	1.40	4.00	30.00
Ellen Poulsen. Rather large, fairly full flowers of bright rose-pink, darker toward the edges and slightly fragrant	1.40	4.00	30.00
Golden Salmon. Bright orange-salmon flowers in huge clusters. Growth is vigorous and bushy. Splendid when planted in masses ...	1.40	4.00	30.00
Lafayette. Large, semi-double flowers of striking light crimson; open, frilled form. Blooms very liberally in loose clusters	1.40	4.00	30.00
Orleans. Flowers small, fairly double, and brilliant light red with a whitish center. Blooms without cessation in big, compact corymbs	1.40	4.00	30.00
Princess Juliana. A dainty, sweet combination of maidenblush and peach and ivory. The florets are prettily waved, and strung along the branched sprays	1.40	4.00	30.00

Hardy Climbing and Rambler Roses

Climbing Roses require no pruning in the spring beyond the cutting out of very old or dead wood, and the shortening of the laterals and long canes to make the growth conform to the space to be covered; but a severe pruning in July, directly after they have finished flowering, is beneficial. Cutting away at that time all old flowering wood will encourage a vigorous growth, which will give an abundance of flowers the following season.

We offer on this and the next page a selection of twelve of the most modern Hardy Climbing and Rambler Roses.

American Pillar. A single-flowering variety of great beauty. The flowers are of large size, 3 to 4 inches across, of a lovely shade of pink, with a clear white eye and clusters of yellow stamens, and are borne in immense bunches, and a large plant in full bloom is a sight not easily forgotten. \$3.50 per doz.; \$25.00 per 100.

Bess Lovett. Large, fairly full flowers of light crimson-red, cup-shaped, and borne in long-stemmed clusters suitable for cutting; sweetly fragrant. Plant very strong, exceedingly free flowering, with fine, glossy foliage almost immune to disease. Better habits than Climbing American Beauty but totally unlike it in color and form. \$3.50 per doz.; \$25.00 per 100.

Blaze, The Everblooming Paul's Scarlet. A marvelous new hardy everblooming climbing Rose which inherits the blazing color of Paul's Scarlet Climber and the everblooming habit of Gruss an Teplitz, thus combining the most attractive features of both its parents. It is a very vigorous climbing variety which will grow to considerable height and produce flowers on both the old and the new growth. In our opinion, this Rose is destined to enormous popularity. \$1.50 each.

Chaplin's Pink Climber. Unquestionably the most important acquisition in climbing Roses since the introduction of Dr. W. Van Fleet. It is a cross between Paul's Scarlet and American Pillar, and like its parents is of vigorous growth, perfectly hardy, producing its large flowers, similar in size and form to Paul's Scarlet, profusely in strong trusses of from 8 to 12 flowers each, but in color a rich lively pink. \$5.00 per doz.; \$40.00 per 100.

Climbing American Beauty. Its name is somewhat misleading, but it is one of the best climbing Roses. A strong, healthy, vigorous grower, frequently making shoots from 10 to 12 feet long, and good sized flowers for a climbing Rose that blooms so freely. Color a pleasing rose-pink; of splendid form, good substance. \$3.50 per doz.; \$25.00 per 100.

Dorothy Perkins. Soft shell-pink; flowering profusely in large clusters. Very fragrant and lasting. A grand Rose in every way. \$3.50 per doz.; \$25.00 per 100.



HARDY CLIMBING AND RAMBLER ROSES—Continued.

Dr. W. Van Fleet. A Rose, which on account of its dainty color and exquisitely shaped buds and flowers, appeals to everyone. The long, pointed buds are of a rich flesh-pink on stems 12 to 18 inches long. Splendid for cutting. \$3.50 per doz.; \$25.00 per 100.

Flower of Fairfield. Also called the "Everblooming Crimson Rambler." Combines the beauty of the well known Crimson Rambler with the continuous-blooming habit, the new growth bearing large clusters of crimson blooms through the summer continuously. \$3.50 per doz.; \$25.00 per 100.

Mary Wallace. A Pillar Rose, making a fine strong, self-supporting plant 6 to 8 feet high, with large, glossy foliage, blooming with great freedom in spring and bearing a large number of fine buds in summer and fall. Flowers very large, generally exceeding 4 inches across; well formed, semi-double, of a bright, clear rose-pink with salmon base. \$3.50 per doz.; \$25.00 per 100.

Mme. Gregoire Stachelin. The plant is of strong climbing habit growing 12 feet or more high and has large disease resistant foliage. At the tips, the long pointed buds are crimson at first as the sepals divide, then the firm outer petals show splashes of carmine as the flower opens with an iridescent pearl pink inside. Very fragrant. \$5.00 per doz.; \$40.00 per 100.

New Dawn (Everblooming Dr. W. Van Fleet). A sport from Dr. W. Van Fleet which is universally acknowledged as the best and most popular American Climbing Rose. Identical in every way with its parent in size and formation of its flowers, color, etc., but blooms continuously throughout the summer and fall. The first Everblooming Climber introduced; a variety that every Rose lover will be anxious to possess. Each, \$1.00.

Paul's Scarlet Climber. No other Rose, in any class, can compare with it for brilliancy of color, which is a vivid scarlet. Flowers are semi-double, very freely produced in clusters of from 3 to 20 flowers each on much branched canes. It is of strong climbing habit and perfectly hardy. One of the most popular climbing Roses. \$4.00 per doz.; \$30.00 per 100.

Silver Moon. Different from all other Roses, with beautiful semi-double flowers, 4½ inches and over in diameter; pure white in color, petals of great substance, beautifully cupped, forming a Clematis-like flower. The large bunch of yellow stamens in the center adds to its attractiveness. \$3.50 per doz.; \$25.00 per 100.

Star of Persia. A brilliant new Rose with flowers on the order of the lovely old Harrison's Yellow; semi-double, bright yellow, and about 3 inches across. It makes a striking low climber or pillar Rose from 8 to 10 feet high, bursting into showers of sparkling bloom in June. It does not fade and the flowers last several weeks. \$7.00 per doz.; \$60.00 per 100.

White Dorothy Perkins. A pure white climber, identical with Dorothy Perkins except the color. Without doubt the best white climber. \$3.50 per doz.; \$25.00 per 100.

Wichuraiana (Memorial Rose). Pretty, fragrant single pure white flowers with yellow stamens followed in fall by bright red hips or berries, a good climber where no great height is required, especially valuable for a trailing plant, forming a dense mat of almost evergreen foliage. 60c each; \$5.00 per doz.; \$40.00 per 100.



Blaze.



New Dawn.



Helleborus Niger—Christmas Rose.

Christmas Rose

Helleborus Niger

One of the Most Sought After Plants.

This unusual hardy plant has been and still is very difficult to obtain. It is a plant which propagates rather slowly. Nurserymen have not been able to build up stocks of it because the moment a few plants were on hand they were picked up at once.

For years we have worked carefully developing and growing this plant, hoping that we might be able to offer it to our customers in quantities and at a fair price.

This autumn (fall planting is advised) we are able to offer a number of plants at a most reasonable price.

Strong, 4-year-old, field-grown plants, 60c each; \$6.50 per 12.
Strong, 3-year-old plants in pots, 50c each; \$6.00 per 12; \$45.00 per 100.

Helleborus Niger is a dwarf growing hardy plant, able to withstand temperatures many degrees below zero. Its palmlike leaves are evergreen and of leathery substance. In December, January and February, depending upon locality where grown, large single, white, bell-like flowers which last for weeks, are produced regardless of cold or snow.

Its culture is simple. They do best in a cool, moist, semi-shady position. A good garden loam enriched with well rotted manure will grow them to perfection.

They do not like to be disturbed and are best left alone when once established.



Hardy Plant and Alpine Plant Seeds

Fresh Seeds Gathered at Wayside Gardens

Several years of experience and the observing of results have proven to us beyond a doubt that seeds of Hardy Plants and Rock Plants produced under the more favorable American climatic conditions germinate better and are superior in every way over imported seeds. This fact has been so forcefully brought home to us that wherever possible we harvest our own seeds at Wayside Gardens for the propagation of our stocks. The great variety of plants grown by us (we can say without boasting that our collection of plants is the greatest ever brought together in one nursery in America) makes it possible for us to also offer a most complete collection of all American grown seeds of Hardy Plants and Rock Plants.

Several more varieties could be added to the list presented here, but we have omitted them because they are too difficult to handle for the amateur. The selection offered should give no great trouble to anyone who will be careful, but we cannot and do not give any guarantee as to results, knowing only too well that it requires more time, patience and care to raise hardy plants and rock plants from seeds than a great many people are willing to give. If, however, it is proven that failure is due to the seeds, we will replace them with others, without charge.

Many seeds offered are not only rare but scarce, therefore, send your order early.

(Packets contain liberal quantities of seed).

	Trade Pkt.	Oz.
ACHILLEA eupatorium	\$.50	\$2.60
ACONITUM napellus	.35	1.60
AETHIONEMA persicum	.50	4.00
AGROSTEMMA coronaria	.10	.30
ALYSSUM argenteum	.25	1.20
Rostratum	.35	2.00
Saxatile compactum	.15	.80
Serpyllifolium	.50	3.00
Spinulosum roseum	.50	3.00
AMSONIA tabernaemontana	.35	2.00
ANCHUSA, Dropmore	.15	.80
ANEMONE pulsatilla	.50	4.00
Pulsatilla rubra	.50	4.00
Pulsatilla alba	.50	4.00
Sylvestris	.35	1.40
ANTHEMIS tinctoria	.25	1.20
AQUILEGIA canadensis	.25	1.40
Chrysantha	.35	1.60
Chrysantha alba	.35	1.60
Coerulea	.35	1.80
Flabellata nana alba	.35	1.80
Scott Elliott Hybrids	.50	4.00
Wayside Pink	.35	1.80
ARABIS alpina	.15	.60
ARENARIA grandiflora	.50	4.00
Verna	.50	6.00
ARMERIA, Mixed	.35	2.60
ASCLEPIAS tuberosa	.50	2.60
ASPERULA odorata	.15	.80
ASPHODELUS luteus	.35	2.00
ASTER alpinus albus	.50	4.00
Alpinus, Goliath	.50	4.00
Diplostiphoides	.35	2.60
Farreri, Big Bear	.75	6.00
AUBRIETIA Eyri	.50	3.00
BAPTISIA australis	.25	1.60
BELLIS, Snowball	.25	1.60
Longfellow	.25	1.60
BOCCONIA cordata	.15	.50
BOLTONIA latissuama	.35	1.80
BUPHTHALMUM salicifolium	.15	.90
CALAMINTHA alpina	.50	4.00
CALLIRHOE involucreta	.35	2.60
CAMPANULA alliariaefolia	.30	1.60
Bononiensis	.35	2.60
Calycanthemum, Pink	.30	1.60
Calycanthemum, White	.30	1.60
Calycanthemum, Blue	.30	1.60
Carpatia	.25	1.20
Carpatia alba	.25	1.20
Cullinmore	.50	6.00
Elegans	.30	1.60
Glomerata var. dahurica	.35	2.60
Lactiflora alba	.35	2.60
Lactiflora coerulea	.35	2.60
Medium, Pink	.30	1.60
Medium, White	.30	1.60
Medium, Blue	.30	1.60
Persicifolia alba	.35	2.60
Persicifolia coerulea	.35	2.60
Pseudo-Rainieri	.50	6.00
Pyramidalis, Blue	.25	1.20
Pyramidalis, White	.25	1.20
Rotundifolia	.50	6.00
Sarmatica	.50	6.00
Telham Beauty	.70	5.20
Trachelium	.25	1.00
CARNATIONS, Double White	.25	2.00
Double Red	.25	2.00
Finest Mixed	.25	2.00
CATANANCHE coerulea	.35	1.40
CENTAUREA macrocephala	.25	1.20
Montana	.25	1.20
Montana alba	.35	1.40
CEPHALARIA tatarica	.20	.80

	Trade Pkt.	Oz.
CERASTIUM tomentosum	\$.25	\$1.20
CHEIRANTHUS Allioni	.50	6.00
CHRYSANthemum maximum,		
Alaska	.35	1.60
Mrs. C. Lothian Bell	.50	4.00
CLEMATIS Davidiana	.50	2.60
Integrifolia coerulea	.50	2.60
Montana perfecta	.50	
Montana rubens	.50	
Paniculata	.10	.40
Recta	.25	.90
COREOPSIS grandiflora	.10	.30
CORYDALIS cheilanthifolia	.50	2.60
CORONILLA varia	.30	2.00
CRUCIANELLA stylosa	.15	.60
DELPHINIUM Belladonna	.35	2.00
Bellamosa	.35	2.00
Blackmore & Langdon	.35	3.00
Chinense	.35	3.00
Chinense album	.35	3.00
Gold Medal Hybrids	.35	2.00
Watkins Samuels Hybrids	.50	4.00
Wayside Gardens Hybrids	.50	4.00
NAMED HYBRID ENGLISH DELPHINIUM		
Empress Queen	.50	
F. Koppius	.50	
Ivorine	.50	
Kaleidoscope	.50	
Lady MacBeth	.50	
Prince Henry	.50	
Rynlandia	.50	
Smoke of War	.50	
The Shah	.50	
Violet Queen	.50	
DIANTHUS plumarius semper-		
florens fl. pl.	.25	1.20
DIANTHUS Heddeiwigi, Mixed	.35	1.60
Barbatus atrococcineus fl. pl.	.35	3.00
Sutton's Fairy	.35	3.00
Sutton's Giant White	.35	3.00
Sutton's Pink Beauty	.35	3.00
Sutton's Rich Crimson	.35	3.00
Sutton's Scarlet	.35	3.00
Sutton's Mixed Shades	.25	1.20
DIANTHUS SPECIES		
Alpinus Allwoodi	.35	2.60
Arenarius	.35	2.60
Caesius grandiflorus	.35	2.60
Cruentus	.35	2.60
Deltoides	.35	1.80
Deltoides albus	.35	1.80
Deltoides, Brilliant	.35	1.80
Knappi	.50	4.00
Speciosus	.35	2.60
DICTAMNUS FRAXINELLA		
Rubra caucasicus	.50	2.00
DICENTRA eximia	.50	4.00
DIGITALIS, Giant Shirley	.25	1.00
Ambigua	.15	.80
Gloxiniaeflora	.15	.50
Gloxiniaeflora alba	.15	.60
Gloxiniaeflora rosea	.15	.60
Isabellina	.35	2.00
DRACOCEPHALUM japonicum	.35	2.00
ECHINOPS ritro	.15	.50
ERIGERON speciosus	.35	2.20
ERINUS alpinus roseus	1.50	
Alpinus albus	1.50	
ERYNGIUM amethystinum	.50	3.00
Giganteum	.50	3.00
Planum	.15	.60
EUPHORBIA myrsinites	.35	1.60
FEVERFEW, Little Gem	.25	1.80
Golden Ball	.25	1.80

	Trade Pkt.	Oz.
GAILLARDIA		
English Hybrids	\$.15	\$0.80
GENTIANA asclepiadea	.75	
Lutea	.75	
Purdomi	.75	
Septemfida	.75	
GERANIUM pratense	.50	
Pratense album	.50	
GEUM, Mrs. Bradshaw	.35	1.80
Lady Stratheden	.50	3.20
GLOBULARIA trichosantha	.50	5.00
GYPSOPHILA paniculata	.35	1.60
Repens	.35	1.40
Repens rosea	.35	1.60
Rokejeka	.35	1.60
HELENIUM		
Autumnale superbum	.35	1.80
HELIOPSIS Pitcheriana	.15	.80
HELICHRYSUM bracteatum	.50	
HELLEBORUS niger	.50	4.00
HESPERIS matronalis	.10	.40
Matronalis alba	.10	.40
HEUCHERA sanguinea	.50	
Wayside Gardens Hybrids	.50	4.00
HIBISCUS, Mixed	.10	.50
HOLLYHOCKS, Double—Rose,		
Maroon, Newport Pink, Red,		
White, Yellow. Each	.25	1.20
New Allegheny	.25	1.40
Single Mixed	.15	.80
HYPERICUM ascyron	.35	3.00
Perforatum	.35	3.00
IBERIS sempervirens	.35	1.80
INULA hirta	.50	
Royleana	.50	
INCARVILLEA Delavayi	.50	7.00
Grandiflora brevipes	.50	7.00
IRIS Kaempferi Mixed	.15	.80
LATHYRUS, Pink Beauty	.15	.60
Red	.15	.60
White Pearl	.25	1.00
LAVANDULA vera	.15	.80
Vera nana	.25	
LEONTOPODIUM alpinum	.50	
LIATRIS pycnostachya	.35	1.60
Scariosa	.35	1.60
LINARIA cymbalaria	.35	1.80
LINUM alpinum	.50	6.00
Flavum	.50	4.80
Hirsutum	.75	
Narbonnense	.50	4.80
Perenne	.10	.40
Perenne album	.10	.40
LILIUM regale	.35	1.60
Tenuifolium	.50	6.00
LOBELIA cardinalis	.50	6.00
LUPINUS		
Wayside Gardens Hybrids	.35	1.00
Polyphyllus	.10	.30
Polyphyllus albus	.10	.30
Polyphyllus roseus	.20	1.00
Polyphyllus Moerheimi	.25	1.40
Polyphyllus, Tunic	.25	1.40
Polyphyllus, May Princess	.25	1.40
Polyphyllus, Ruby King	.25	1.40
LYCHNIS alpina	.50	
Chalcedonica	.25	1.40
Haageana	.35	3.00
Viscaria splendens	.15	.80
Viscaria splendens alba	.25	1.40
LYTHRUM superbum roseum	.15	.60
MECONOPSIS Baileyi	2.00	
MIMULUS luteus	.50	
MYOSOTIS		
Palustris semperflorens	.30	1.60



Hardy Plant and Alpine Plant Seeds—Continued

	Trade Pkt.	Oz.		Trade Pkt.	Oz.		Trade Pkt.	Oz.
OENOTHERA Fraseri	\$0.50	\$6.00	PRIMULA			TEUCRIUM orientalis	\$0.50	\$4.00
Missouriensis .....	.50	5.00	Moerheim Hybrids	\$0.75		THALICTRUM adiantifolium..	.25	1.80
Speciosa .....	.50	6.00	Vulgaris .....	.50		Aquilegifolium .....	.25	1.80
Youngi .....	.50	5.00	POLYANTHUS			Aquilegifolium album .....	.25	1.80
PAPAVER orientale .....	.20	1.00	Exhibition Yellow .....	.50		Dipterocarpum .....	.35	3.20
Beauty of Livermore .....	.35	2.60	Exhibition Cream .....	.50		Glaucum .....	.15	.60
Mrs. Perry .....	.35	2.60	Munstead Strain Mixed .....	.50	3.00	THYMUS serpyllum splendens.	.50	
Alpinum .....	.35	4.00	Veris Hybrids .....	.25	1.80	TRITOMA, Perry's Hybrids ..	.35	3.00
Thibetica .....	.20	1.00	PYRETHRUM, Finest Mixed ..	.35	3.20	TROLLIUS		
Nudicaule, Baker's Sunbeam			RUDBECKIA purpurea .....	.25	1.20	Mixed Choice Seedlings .....	.50	6.00
Mixture .....	.25	1.20	SALVIA azurea .....	.35	1.80	TUNICA saxifraga .....	.15	.60
PARDANTHUS chinensis .....	.50		Pratensis .....	.25	1.20	VALERIANA coccinea .....	.15	.60
PENTSTEMON ovatus .....	.25	1.60	Turkestanica .....	.35	1.80	Coccinea alba .....	.15	.60
Pubescens .....	.20	1.00	SAPONARIA ocymoides alba.	.15	.80	Officinalis .....	.35	1.80
Unilateralis .....	.25	1.60	Ocymoides splendens .....	.15	.80	VERONICA, Royal Blue .....	.35	2.80
PHYSOSTEGIA virginica .....	.25	1.60	SAXIFRAGA decipiens .....	.50		Incana .....	.35	2.00
Virginica alba .....	.25	1.40	McNabiana .....	.75		Spicata .....	.50	4.00
PLATYCODON grandiflorum..	.25	1.20	Megasea Hybrids .....	.75		VERBASCUM olympicum .....	.35	1.80
Grandiflorum album .....	.25	1.20	SCABIOSA caucasica .....	.35	2.00	Phoeniceum, Wayside Gardens		
Mariesi .....	.35	3.00	Japonica .....	.15	.60	Hybrids .....	.15	.60
Mariesi alba .....	.35	3.00	Pennsylvanica .....	.35		VIOLA, Admiration .....	.50	
POLEMONIUM album .....	.15	.60	SENECIO clivorum .....	.50		Floraire .....	.50	
Coeruleum .....	.15	.60	SIDALCEA, Rosy Gem .....	.25	1.40	Golden Yellow .....	.35	1.80
POTENTILLA, Mixed Colors.	.50	10.00	SILENE alpestris .....	.50	4.00	Gracilis .....	.50	
Warrensi .....	.75		Saxifraga .....	.50	4.00	Perfection .....	.35	1.80
PRIMULA auricula alpina .....	.35		Schafta .....	.50	4.00	Sutton's Apricot .....	.50	
Bulleyana .....	.50		STATICES latifolia .....	.25	1.20	Sutton's Gem .....	.50	
Cashmeriana	1.00		STACHYS lanata .....	.15	.60	White Perfection .....	.35	1.80
Cortusoides .....	.75		STOKESIA cyanea coerulea ..	.35	2.20	YUCCA filamentosa .....	.15	.50
			Cyanea coerulea alba .....	.50	3.00			

Wayside Gardens Grass Seed Mixtures

What Shall It Be—A Lawn or Just Grass?

If you run to any kind of a store for any kind of Grass Seed you can expect only any kind of a plot of grass.

If you pay Wayside Gardens a few cents per pound more you can have what the Englishman proudly calls "jolly good turf."

Remember that in making a lawn, seed is the least expensive item, yet everything depends on the varieties of grass seed used. Selling mixtures of things is a great stunt. It gives the unscrupulous low-priced dealer his "break." Therefore, to each bag of grass seed sent out by Wayside Gardens is attached a label showing just what varieties of grasses were used to make the mixture. Each package carries the Wind Mill trade mark, your guarantee of the best.

This is what we claim for Wayside Grass Seed: Purity 95.35%; Inert only 4.56%, Weeds only 0.09%. Positively contains no noxious weed seeds and absolutely free from coarse and filler grasses. The mixtures offered are blended from the choicest imported lawn seeds. This purity and quality we question is obtainable elsewhere.

Fairway Lawn Mixture

This mixture contains extra heavy seed of the best fairway grasses suitable for building a sturdy lawn turf, including Bent. It is ideal for new fairways as well as for the re-sowing of established fairways.

Postpaid: 1 lb., 45c; 10 lbs., \$2.70.

Express paid: 25 lbs., \$6.42; 100 lbs., \$24.00.

Putting Green Mixture

A combination of the best varieties of Bent grasses. No other grasses used. This seed is high in purity and germination and practically weedless. Suitable for new or old greens or for use in establishing lawns like putting greens.

Postpaid: 1 lb., \$1.07; 5 lbs., \$5.17; 10 lbs., \$10.05.

Express paid: 25 lbs., \$24.82; 100 lbs., \$97.50.

Athletic Field Lawn Mixture

This mixture contains varieties that will produce a sturdy, wear-resisting turf. The same formula has been used with outstanding success on many of the best Athletic Fields in the country. It contains no noxious weeds and is practically free of chaff and inert matter content.

Express prepaid: 25 lbs., \$7.87; 100 lbs., \$30.00.

Shady Place Lawn Mixture

Shaded lawns are a problem. Mixtures for such locations should consist of varieties which will grow vigorously with little sunlight and in soils deficient in plant food and moisture. The Wayside Gardens' Shade Mixture is just such a combination of domestic and imported grasses, including Bent. (Remember the importance of keeping a shaded lawn fed regularly).

Postpaid: 1 lb., 56c; 5 lbs., \$2.65; 10 lbs., \$5.00.

Express paid: 25 lbs., \$12.20; 100 lbs., \$47.00.

Open Place Lawn Mixture

A general purpose lawn mixture of exceptionally high quality. Permanent grasses predominate over temporary grasses in the ratio of four to one which is considered by experts to be ideal. This mixture contains approximately one-fourth Creeping Bent. The weed content is but one-tenth of one per cent, absolutely free from coarse and filler grasses.

Postpaid: 1 lb., 45c; 5 lbs., \$2.07; 10 lbs., \$3.85.

Express paid: 25 lbs., \$9.05; 100 lbs., \$35.50.

Wayside Gardens Plant Food for Bulbs

Price is all important these days. Wayside Gardens Plant Food is the **lowest cost** plant food on the market. It contains no fillers and is acknowledged by experts the finest plant food offered for sale.

Apply as follows: 15 to 25 pounds for top dressing five hundred square feet of ground planted with Hardy Plants, Rock Plants, Roses, Annuals or Bulbs. In making a new garden use double the amount and mix with soil; planting may be done at once. 10 to 25 pounds for top dressing five hundred square feet of lawn. In making new lawns, use double the amount and mix with soil; seeding may be done at once. Contents of a 3-inch pot mixed with one bushel of earth will make a splendid potting soil.

Two applications of the Plant Food should be made per year, one in spring and one in September. Use Wayside Gardens Plant Food, you cannot damage bulbs should they come in contact with it. In spring your lawn will be healthy and free from holes and bare spots, no more patching up. If still in doubt, we shall be glad to mail you testimonials from experts if desired. Wayside Gardens Plant Food may be had at the following prices:

10 pounds for	\$0.75	500 pounds for . . .	\$15.00
50 pounds for	2.50	2000 pounds for . . .	60.00
100 pounds for	4.00	Full directions in every bag.	

Not offered for sale by dealers. Can only be obtained direct from Wayside Gardens.

For the convenience of our eastern customers we have arranged to ship from Philadelphia, Pa., as well as from Mentor, Ohio.

Wayside Gardens Plant Food is sold only in the following states: Illinois, Michigan, Ohio, West Virginia, Kentucky, Massachusetts, District of Columbia, Pennsylvania, New York, New Jersey, Virginia, Indiana and Rhode Island.

Eezy-Wear Garden Gloves

For Men and Women.

Here's a new and increasingly popular type of garden glove—specially designed to give finger freedom and complete protection.

**ALL LEATHER—DIRT-PROOF—SOFT AS KID
EXTRA PLIABLE—WASHABLE!**

Made from select imported leather specially processed to render it amazingly soft and pliable—as well as durable. Permit almost barehand freedom with perfect comfort yet insure complete protection from dirt, scratches, bruises, stains. Keep the hands in perfect condition.

Economical—outwear six pairs of ordinary fabric gloves and are useful for other home duties the year round—Housework, Painting, Yard, Furnace, Garage, etc.

Sizes for women: "Small," "Medium," "Large." For men: "Medium" and "Large." Price, 75c a pair; 2 pairs for \$1.40, postpaid.

New Garden Trowel

Wayside Gardens Model.

(Specially made by The American Fork & Hoe Co. for Wayside Gardens).

This garden trowel was designed by us. In the nursery where each year more than 3½ million plants must be set out it is of great importance to have a perfect tool. This great yearly task of planting must be done without getting a tired wrist, blisters or cramped fingers, and above all it must dig the proverbial "dollar hole for a 5c plant," a good sized hole that will hold all the roots without cramping. The result is this new trowel. Smooth, solid wooden handle (painted red so you won't lose it), short shank to prevent tired wrist. Short, sharp, wide blade for easy digging of wide hole. When you are all through with the 5 and 10c store variety, try this one. 65c each, postpaid. A good Christmas present to a garden friend.

Books

We have repeated requests for books giving information on bulbs, lilies, hardy plants and rock plants. Below we mention a few of the best which are obtainable from us.

ROCK PLANTS.

"Rock Gardens and Alpine Plants," by T. W. Sanders, F. L. S. This imported book is a complete guide to the construction of Rock Gardens and Rockeries, and the cultivation of Alpine Plants, with chapters on Bog, Water and Moraine Gardens. Profusely illustrated in color and half-tone. Price, \$2.50.

HARDY PLANTS.

"Popular Hardy Perennials," by T. W. Sanders, F. L. S. This is a revised and new issue of this much-read book. Price, \$2.50.

BULBS.

"The Book of Bulbs," by F. F. Rockwell. Pictures and text take you into the garden and show the almost limitless possibilities that bulbs offer. Types are discussed and varieties appraised for their suitability to different uses. Complete information on growing and propagation. Price, \$2.50.

CULTURAL BOOKLETS.

For the convenience of our customers we have prepared five booklets entitled as follows:

"Cultural Instructions for Roses."

"Cultural Instructions for Lilies."

"Cultural Instructions for Rock Plants and Border Plants."

"Cultural Instructions for Spring-Flowering Garden Bulbs."

"Rock Garden Construction."

These booklets may be had for twenty-five cents each. You will find them very helpful. They are fully illustrated and full of facts, precisely, as well as concisely, given. The Rock Garden Construction booklet is especially very much in demand and seems to fill a great need.

LECTURES.

Garden Clubs desiring lectures or lessons in the growing and care of hardy plants, rock plants or bulbs, kindly communicate with us for detailed information.



REG'D U.S. PAT. OFF.

WAYSIDE GARDENS
Mentor, Ohio